

WSP Group Ltd		Page 1
.	Oct 2020 Storm South	
.	2020-10-01	
.	70061643	
Date 19/10/2020 19:19	Designed by AK	
File New Barn Lane Model.MDX	Checked by	
XP Solutions	Network 2018.1.1	

STORM SEWER DESIGN by the Modified Rational Method

Design Criteria for Storm North

Pipe Sizes STANDARD Manhole Sizes STANDARD

FSR Rainfall Model - England and Wales

Return Period (years)	2	PIMP (%)	100
M5-60 (mm)	19.000	Add Flow / Climate Change (%)	0
Ratio R	0.350	Minimum Backdrop Height (m)	0.000
Maximum Rainfall (mm/hr)	550	Maximum Backdrop Height (m)	0.000
Maximum Time of Concentration (mins)	30	Min Design Depth for Optimisation (m)	1.200
Foul Sewage (l/s/ha)	0.000	Min Vel for Auto Design only (m/s)	1.00
Volumetric Runoff Coeff.	0.750	Min Slope for Optimisation (1:X)	500

Designed with Level Soffits

Time Area Diagram for Storm North at outfall Outfall-West (pipe 6.005)

Time (mins)	Area (ha)	Time (mins)	Area (ha)	Time (mins)	Area (ha)	Time (mins)	Area (ha)	Time (mins)	Area (ha)
0-4	0.123	4-8	0.036	8-12	0.013	12-16	0.013	16-20	0.001

Total Area Contributing (ha) = 0.185

Total Pipe Volume (m³) = 11.719

Time Area Diagram at outfall Outfall-North (pipe 8.006)

Time (mins)	Area (ha)	Time (mins)	Area (ha)	Time (mins)	Area (ha)	Time (mins)	Area (ha)	Time (mins)	Area (ha)
0-4	0.218	4-8	0.052	8-12	0.007	12-16	0.007	16-20	0.001

Total Area Contributing (ha) = 0.283

Total Pipe Volume (m³) = 24.989

Network Design Table for Storm North

PN	Length (m)	Fall (m)	Slope (1:X)	I.Area (ha)	T.E. (mins)	Base Flow (l/s)	k (mm)	HYD SECT	DIA (mm)	Section Type	Auto Design
6.000	10.046	0.059	170.0	0.018	15.00	0.0	0.600	o	225	Pipe/Conduit	

Network Results Table

PN	Rain (mm/hr)	T.C. (mins)	US/IL (m)	Σ I.Area (ha)	Σ Base Flow (l/s)	Foul (l/s)	Add Flow (l/s)	Vel (m/s)	Cap (l/s)	Flow (l/s)
6.000	36.14	15.17	3.778	0.018	0.0	0.0	0.0	1.00	39.8	1.8

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Network Design Table for Storm North											
PN	Length (m)	Fall (m)	Slope (1:X)	I.Area (ha)	T.E. (mins)	Base Flow (l/s)	k (mm)	HYD SECT	DIA (mm)	Section Type	Auto Design
6.001	31.021	0.507	61.2	0.027	0.00	0.0	0.600	o	300	Pipe/Conduit	
6.002	11.144	0.312	35.7	0.052	0.00	0.0	0.600	o	300	Pipe/Conduit	
7.000	11.769	0.048	247.0	0.031	15.00	0.0	0.600	o	300	Pipe/Conduit	
7.001	6.240	0.025	247.0	0.004	0.00	0.0	0.600	o	300	Pipe/Conduit	
7.002	4.508	0.048	93.4	0.000	0.00	0.0	0.600	o	375	Pipe/Conduit	
7.003	15.230	0.120	126.9	0.018	0.00	0.0	0.600	o	375	Pipe/Conduit	
7.004	17.315	0.059	296.0	0.035	0.00	0.0	0.600	o	375	Pipe/Conduit	
7.005	18.131	0.059	309.9	0.000	0.00	0.0	0.600	o	375	Pipe/Conduit	
6.003	3.054	0.013	244.3	0.000	0.00	0.0	0.600	o	300	Pipe/Conduit	
6.004	8.769	0.013	701.5	0.000	0.00	0.0	0.600	o	300	Pipe/Conduit	
6.005	1.915	0.092	20.8	0.000	0.00	0.0	0.600	o	300	Pipe/Conduit	
8.000	19.300	0.064	300.0	0.025	15.00	0.0	0.600	o	450	Pipe/Conduit	
8.001	23.180	0.077	300.0	0.083	0.00	0.0	0.600	o	525	Pipe/Conduit	
8.002	12.839	0.043	300.0	0.034	0.00	0.0	0.600	o	600	Pipe/Conduit	
8.003	28.497	0.095	300.0	0.072	0.00	0.0	0.600	o	675	Pipe/Conduit	
8.004	7.178	0.029	250.0	0.070	0.00	0.0	0.600	o	525	Pipe/Conduit	
8.005	5.613	0.017	340.2	0.000	0.00	0.0	0.600	o	525	Pipe/Conduit	
8.006	7.680	0.039	196.9	0.000	0.00	0.0	0.600	o	225	Pipe/Conduit	
Network Results Table											
PN	Rain (mm/hr)	T.C. (mins)	US/IL (m)	Σ I.Area (ha)	Σ Base Flow (l/s)	Foul (l/s)	Add Flow (l/s)	Vel (m/s)	Cap (l/s)	Flow (l/s)	
6.001	35.80	15.42	3.644	0.046	0.0	0.0	0.0	2.01	142.3	4.4	
6.002	35.71	15.49	3.137	0.098	0.0	0.0	0.0	2.64	186.6	9.4	
7.000	36.10	15.20	3.183	0.031	0.0	0.0	0.0	1.00	70.4	3.0	
7.001	35.96	15.30	3.135	0.035	0.0	0.0	0.0	1.00	70.4	3.4	
7.002	35.91	15.34	3.110	0.035	0.0	0.0	0.0	1.88	207.1	3.4	
7.003	35.70	15.50	3.062	0.052	0.0	0.0	0.0	1.61	177.5	5.1	
7.004	35.35	15.77	2.942	0.088	0.0	0.0	0.0	1.05	115.7	8.4	
7.005	34.98	16.07	2.884	0.088	0.0	0.0	0.0	1.02	113.1	8.4	
6.003	34.92	16.12	2.825	0.185	0.0	0.0	0.0	1.00	70.8	17.5	
6.004	34.61	16.37	2.813	0.185	0.0	0.0	0.0	0.59	41.4	17.5	
6.005	34.60	16.38	2.800	0.185	0.0	0.0	0.0	3.46	244.7	17.5	
8.000	36.00	15.28	3.220	0.025	0.0	0.0	0.0	1.17	185.8	2.5	
8.001	35.60	15.58	3.081	0.108	0.0	0.0	0.0	1.29	278.8	10.4	
8.002	35.41	15.73	2.929	0.142	0.0	0.0	0.0	1.40	396.0	13.6	
8.003	35.01	16.04	2.811	0.214	0.0	0.0	0.0	1.51	539.6	20.3	
8.004	34.91	16.13	2.716	0.283	0.0	0.0	0.0	1.41	305.7	26.8	
8.005	34.81	16.21	2.687	0.283	0.0	0.0	0.0	1.21	261.7	26.8	
8.006	34.64	16.34	2.670	0.283	0.0	0.0	0.0	0.93	36.9	26.8	
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<u>Manhole Schedules for Storm North</u>								
MH Name	MH CL (m)	MH Depth (m)	MH Connection	MH Diam., L*W (mm)	PN	Pipe Out Invert Level (m)	Diameter (mm)	PN Pipes In Invert Level (m)
SMH21	5.244	1.466	Open Manhole	1200	6.000	3.778	225	
SMH22	5.273	1.629	Open Manhole	1200	6.001	3.644	300	6.000 3.719
CP23	4.916	1.779	Open Manhole	1200	6.002	3.137	300	6.001 3.137
MH24	5.135	1.952	Open Manhole	1200	7.000	3.183	300	
CP25	4.579	1.444	Open Manhole	1200	7.001	3.135	300	7.000 3.135
TANK-3	4.888	1.778	Junction		7.002	3.110	375	7.001 3.110
MH25A	4.894	1.832	Open Manhole	1500	7.003	3.062	375	7.002 3.062
SMH26	4.452	1.510	Open Manhole	1500	7.004	2.942	375	7.003 2.942
MH26a	4.586	1.703	Open Manhole	1350	7.005	2.884	375	7.004 2.884
CP33	4.870	2.045	Open Manhole	1350	6.003	2.825	300	6.002 2.825
								7.005 2.825
MH33a	4.870	2.058	Open Manhole	1200	6.004	2.813	300	6.003 2.813
TANK-4	4.544	1.744	Junction		6.005	2.800	300	6.004 2.800
Outfall-West	4.041	1.333	Open Manhole	0		OUTFALL		6.005 2.708
SMH27	5.305	2.085	Open Manhole	1350	8.000	3.220	450	
SMH28	5.190	2.109	Open Manhole	1500	8.001	3.081	525	8.000 3.156
SMH29	4.956	2.027	Open Manhole	1500	8.002	2.929	600	8.001 3.004
SMH30	4.830	2.019	Open Manhole	1500	8.003	2.811	675	8.002 2.886
CP32	4.616	1.900	Open Manhole	1800	8.004	2.716	525	8.003 2.716
16	4.667	1.980	Open Manhole	1800	8.005	2.687	525	8.004 2.687
TANK-1	4.748	2.078	Junction		8.006	2.670	225	8.005 2.671
Outfall-North	3.932	1.301	Open Manhole	0		OUTFALL		8.006 2.631
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PIPELINE SCHEDULES for Storm North								
Upstream Manhole								
PN	Hyd Sect	Diam (mm)	MH Name	C.Level (m)	I.Level (m)	D.Depth (m)	MH Connection	MH DIAM., L*W (mm)
6.000	o	225	SMH21	5.244	3.778	1.241	Open Manhole	1200
6.001	o	300	SMH22	5.273	3.644	1.329	Open Manhole	1200
6.002	o	300	CP23	4.916	3.137	1.479	Open Manhole	1200
7.000	o	300	MH24	5.135	3.183	1.652	Open Manhole	1200
7.001	o	300	CP25	4.579	3.135	1.144	Open Manhole	1200
7.002	o	375	TANK-3	4.888	3.110	1.403	Junction	
7.003	o	375	MH25A	4.894	3.062	1.457	Open Manhole	1500
7.004	o	375	SMH26	4.452	2.942	1.135	Open Manhole	1500
7.005	o	375	MH26a	4.586	2.884	1.328	Open Manhole	1350
6.003	o	300	CP33	4.870	2.825	1.745	Open Manhole	1350
6.004	o	300	MH33a	4.870	2.813	1.758	Open Manhole	1200
6.005	o	300	TANK-4	4.544	2.800	1.444	Junction	
8.000	o	450	SMH27	5.305	3.220	1.635	Open Manhole	1350
8.001	o	525	SMH28	5.190	3.081	1.584	Open Manhole	1500
8.002	o	600	SMH29	4.956	2.929	1.427	Open Manhole	1500
8.003	o	675	SMH30	4.830	2.811	1.344	Open Manhole	1500
8.004	o	525	CP32	4.616	2.716	1.375	Open Manhole	1800
Downstream Manhole								
PN	Length (m)	Slope (1:X)	MH Name	C.Level (m)	I.Level (m)	D.Depth (m)	MH Connection	MH DIAM., L*W (mm)
6.000	10.046	170.0	SMH22	5.273	3.719	1.329	Open Manhole	1200
6.001	31.021	61.2	CP23	4.916	3.137	1.479	Open Manhole	1200
6.002	11.144	35.7	CP33	4.870	2.825	1.745	Open Manhole	1350
7.000	11.769	247.0	CP25	4.579	3.135	1.144	Open Manhole	1200
7.001	6.240	247.0	TANK-3	4.888	3.110	1.478	Junction	
7.002	4.508	93.4	MH25A	4.894	3.062	1.457	Open Manhole	1500
7.003	15.230	126.9	SMH26	4.452	2.942	1.135	Open Manhole	1500
7.004	17.315	296.0	MH26a	4.586	2.884	1.328	Open Manhole	1350
7.005	18.131	309.9	CP33	4.870	2.825	1.670	Open Manhole	1350
6.003	3.054	244.3	MH33a	4.870	2.813	1.758	Open Manhole	1200
6.004	8.769	701.5	TANK-4	4.544	2.800	1.444	Junction	
6.005	1.915	20.8	Outfall-West	4.041	2.708	1.033	Open Manhole	0
8.000	19.300	300.0	SMH28	5.190	3.156	1.584	Open Manhole	1500
8.001	23.180	300.0	SMH29	4.956	3.004	1.427	Open Manhole	1500
8.002	12.839	300.0	SMH30	4.830	2.886	1.344	Open Manhole	1500
8.003	28.497	300.0	CP32	4.616	2.716	1.225	Open Manhole	1800
8.004	7.178	250.0	16	4.667	2.687	1.455	Open Manhole	1800
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PIPELINE SCHEDULES for Storm North Upstream Manhole <table><tr><th>PN</th><th>Hyd Sect</th><th>Diam (mm)</th><th>MH Name</th><th>C.Level (m)</th><th>I.Level (m)</th><th>D.Depth (m)</th><th>MH Connection</th><th>MH DIAM., L*W (mm)</th></tr><tr><td>8.005</td><td>o</td><td>525</td><td>16</td><td>4.667</td><td>2.687</td><td>1.455</td><td>Open Manhole</td><td>1800</td></tr><tr><td>8.006</td><td>o</td><td>225</td><td>TANK-1</td><td>4.748</td><td>2.670</td><td>1.853</td><td>Junction</td><td></td></tr></table> Downstream Manhole <table><tr><th>PN</th><th>Length (m)</th><th>Slope (1:X)</th><th>MH Name</th><th>C.Level (m)</th><th>I.Level (m)</th><th>D.Depth (m)</th><th>MH Connection</th><th>MH DIAM., L*W (mm)</th></tr><tr><td>8.005</td><td>5.613</td><td>340.2</td><td>TANK-1</td><td>4.748</td><td>2.671</td><td>1.552</td><td>Junction</td><td></td></tr><tr><td>8.006</td><td>7.680</td><td>196.9</td><td>Outfall-North</td><td>3.932</td><td>2.631</td><td>1.076</td><td>Open Manhole</td><td>0</td></tr></table>			PN	Hyd Sect	Diam (mm)	MH Name	C.Level (m)	I.Level (m)	D.Depth (m)	MH Connection	MH DIAM., L*W (mm)	8.005	o	525	16	4.667	2.687	1.455	Open Manhole	1800	8.006	o	225	TANK-1	4.748	2.670	1.853	Junction		PN	Length (m)	Slope (1:X)	MH Name	C.Level (m)	I.Level (m)	D.Depth (m)	MH Connection	MH DIAM., L*W (mm)	8.005	5.613	340.2	TANK-1	4.748	2.671	1.552	Junction		8.006	7.680	196.9	Outfall-North	3.932	2.631	1.076	Open Manhole	0
PN	Hyd Sect	Diam (mm)	MH Name	C.Level (m)	I.Level (m)	D.Depth (m)	MH Connection	MH DIAM., L*W (mm)																																																
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<u>Setting Out Information - True Coordinates (Storm North)</u>						
PN	USMH Name	Dia/Len (mm)	Width (mm)	US Easting (m)	US Northing (m)	Layout (North)
6.000	SMH21	1200		491638.445	100944.995	
6.001	SMH22	1200		491629.062	100941.407	
6.002	CP23	1200		491601.695	100926.800	
7.000	MH24	1200		491659.632	100871.548	
7.001	CP25	1200		491648.493	100875.346	
7.002	TANK-3			491642.588	100877.363	
7.003	MH25A	1500		491639.839	100880.936	
7.004	SMH26	1500		491626.114	100887.537	
7.005	MH26a	1350		491614.870	100900.704	
6.003	CP33	1350		491606.027	100916.532	
6.004	MH33a	1200		491602.975	100916.636	
6.005	TANK-4			491594.215	100916.238	
8.000	SMH27	1350		491683.490	100902.928	
8.001	SMH28	1500		491675.400	100920.451	
8.002	SMH29	1500		491670.220	100943.045	
8.003	SMH30	1500		491676.699	100954.129	
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Area Summary for Storm North						
Pipe Number	PIMP Type	PIMP Name	PIMP (%)	Gross Area (ha)	Imp. Area (ha)	Pipe Total (ha)
6.000	User	-	100	0.008	0.008	0.008
	User	-	100	0.010	0.010	0.018
6.001	User	-	100	0.014	0.014	0.014
	User	-	100	0.014	0.014	0.027
6.002	-	-	100	0.052	0.052	0.052
7.000	User	-	100	0.024	0.024	0.024
	User	-	100	0.007	0.007	0.031
7.001	User	-	100	0.004	0.004	0.004
7.002	-	-	100	0.000	0.000	0.000
7.003	User	-	100	0.018	0.018	0.018
7.004	User	-	100	0.028	0.028	0.028
	User	-	100	0.007	0.007	0.035
7.005	-	-	100	0.000	0.000	0.000
6.003	-	-	100	0.000	0.000	0.000
6.004	-	-	100	0.000	0.000	0.000
6.005	-	-	100	0.000	0.000	0.000
8.000	User	-	100	0.006	0.006	0.006
	User	-	100	0.019	0.019	0.025
8.001	User	-	100	0.015	0.015	0.015
	User	-	100	0.017	0.017	0.032
	User	-	100	0.021	0.021	0.053
	User	-	100	0.002	0.002	0.056
	User	-	100	0.002	0.002	0.058
	User	-	100	0.025	0.025	0.083
8.002	User	-	100	0.024	0.024	0.024
	User	-	100	0.007	0.007	0.031
	User	-	100	0.003	0.003	0.034
8.003	User	-	100	0.022	0.022	0.022
	User	-	100	0.018	0.018	0.040
	User	-	100	0.028	0.028	0.068
	User	-	100	0.004	0.004	0.072
8.004	User	-	100	0.013	0.013	0.013
	User	-	100	0.013	0.013	0.025
	User	-	100	0.041	0.041	0.066
	User	-	100	0.004	0.004	0.070
8.005	-	-	100	0.000	0.000	0.000
8.006	-	-	100	0.000	0.000	0.000
				Total	Total	Total
				0.469	0.469	0.469
Surcharged Outfall Details for Storm North						
Outfall Pipe Number	Outfall Name	C. Level (m)	I. Level (m)	Min I. Level (m)	D,L (mm)	W (mm)
6.005	Outfall-West	4.041	2.708	0.000	0	0
Datum (m) 2.708 Offset (mins) 0						
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
1	0.300	49	0.300	97	0.300	145	0.300	193	0.300	241	0.300
2	0.300	50	0.300	98	0.300	146	0.300	194	0.300	242	0.300
3	0.300	51	0.300	99	0.300	147	0.300	195	0.300	243	0.300
4	0.300	52	0.300	100	0.300	148	0.300	196	0.300	244	0.300
5	0.300	53	0.300	101	0.300	149	0.300	197	0.300	245	0.300
6	0.300	54	0.300	102	0.300	150	0.300	198	0.300	246	0.300
7	0.300	55	0.300	103	0.300	151	0.300	199	0.300	247	0.300
8	0.300	56	0.300	104	0.300	152	0.300	200	0.300	248	0.300
9	0.300	57	0.300	105	0.300	153	0.300	201	0.300	249	0.300
10	0.300	58	0.300	106	0.300	154	0.300	202	0.300	250	0.300
11	0.300	59	0.300	107	0.300	155	0.300	203	0.300	251	0.300
12	0.300	60	0.300	108	0.300	156	0.300	204	0.300	252	0.300
13	0.300	61	0.300	109	0.300	157	0.300	205	0.300	253	0.300
14	0.300	62	0.300	110	0.300	158	0.300	206	0.300	254	0.300
15	0.300	63	0.300	111	0.300	159	0.300	207	0.300	255	0.300
16	0.300	64	0.300	112	0.300	160	0.300	208	0.300	256	0.300
17	0.300	65	0.300	113	0.300	161	0.300	209	0.300	257	0.300
18	0.300	66	0.300	114	0.300	162	0.300	210	0.300	258	0.300
19	0.300	67	0.300	115	0.300	163	0.300	211	0.300	259	0.300
20	0.300	68	0.300	116	0.300	164	0.300	212	0.300	260	0.300
21	0.300	69	0.300	117	0.300	165	0.300	213	0.300	261	0.300
22	0.300	70	0.300	118	0.300	166	0.300	214	0.300	262	0.300
23	0.300	71	0.300	119	0.300	167	0.300	215	0.300	263	0.300
24	0.300	72	0.300	120	0.300	168	0.300	216	0.300	264	0.300
25	0.300	73	0.300	121	0.300	169	0.300	217	0.300	265	0.300
26	0.300	74	0.300	122	0.300	170	0.300	218	0.300	266	0.300
27	0.300	75	0.300	123	0.300	171	0.300	219	0.300	267	0.300
28	0.300	76	0.300	124	0.300	172	0.300	220	0.300	268	0.300
29	0.300	77	0.300	125	0.300	173	0.300	221	0.300	269	0.300
30	0.300	78	0.300	126	0.300	174	0.300	222	0.300	270	0.300
31	0.300	79	0.300	127	0.300	175	0.300	223	0.300	271	0.300
32	0.300	80	0.300	128	0.300	176	0.300	224	0.300	272	0.300
33	0.300	81	0.300	129	0.300	177	0.300	225	0.300	273	0.300
34	0.300	82	0.300	130	0.300	178	0.300	226	0.300	274	0.300
35	0.300	83	0.300	131	0.300	179	0.300	227	0.300	275	0.300
36	0.300	84	0.300	132	0.300	180	0.300	228	0.300	276	0.300
37	0.300	85	0.300	133	0.300	181	0.300	229	0.300	277	0.300
38	0.300	86	0.300	134	0.300	182	0.300	230	0.300	278	0.300
39	0.300	87	0.300	135	0.300	183	0.300	231	0.300	279	0.300
40	0.300	88	0.300	136	0.300	184	0.300	232	0.300	280	0.300
41	0.300	89	0.300	137	0.300	185	0.300	233	0.300	281	0.300
42	0.300	90	0.300	138	0.300	186	0.300	234	0.300	282	0.300
43	0.300	91	0.300	139	0.300	187	0.300	235	0.300	283	0.300
44	0.300	92	0.300	140	0.300	188	0.300	236	0.300	284	0.300
45	0.300	93	0.300	141	0.300	189	0.300	237	0.300	285	0.300
46	0.300	94	0.300	142	0.300	190	0.300	238	0.300	286	0.300
47	0.300	95	0.300	143	0.300	191	0.300	239	0.300	287	0.300
48	0.300	96	0.300	144	0.300	192	0.300	240	0.300	288	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
337	0.300	386	0.300	435	0.300	484	0.300	533	0.300	582	0.300
338	0.300	387	0.300	436	0.300	485	0.300	534	0.300	583	0.300
339	0.300	388	0.300	437	0.300	486	0.300	535	0.300	584	0.300
340	0.300	389	0.300	438	0.300	487	0.300	536	0.300	585	0.300
341	0.300	390	0.300	439	0.300	488	0.300	537	0.300	586	0.300
342	0.300	391	0.300	440	0.300	489	0.300	538	0.300	587	0.300
343	0.300	392	0.300	441	0.300	490	0.300	539	0.300	588	0.300
344	0.300	393	0.300	442	0.300	491	0.300	540	0.300	589	0.300
345	0.300	394	0.300	443	0.300	492	0.300	541	0.300	590	0.300
346	0.300	395	0.300	444	0.300	493	0.300	542	0.300	591	0.300
347	0.300	396	0.300	445	0.300	494	0.300	543	0.300	592	0.300
348	0.300	397	0.300	446	0.300	495	0.300	544	0.300	593	0.300
349	0.300	398	0.300	447	0.300	496	0.300	545	0.300	594	0.300
350	0.300	399	0.300	448	0.300	497	0.300	546	0.300	595	0.300
351	0.300	400	0.300	449	0.300	498	0.300	547	0.300	596	0.300
352	0.300	401	0.300	450	0.300	499	0.300	548	0.300	597	0.300
353	0.300	402	0.300	451	0.300	500	0.300	549	0.300	598	0.300
354	0.300	403	0.300	452	0.300	501	0.300	550	0.300	599	0.300
355	0.300	404	0.300	453	0.300	502	0.300	551	0.300	600	0.300
356	0.300	405	0.300	454	0.300	503	0.300	552	0.300	601	0.300
357	0.300	406	0.300	455	0.300	504	0.300	553	0.300	602	0.300
358	0.300	407	0.300	456	0.300	505	0.300	554	0.300	603	0.300
359	0.300	408	0.300	457	0.300	506	0.300	555	0.300	604	0.300
360	0.300	409	0.300	458	0.300	507	0.300	556	0.300	605	0.300
361	0.300	410	0.300	459	0.300	508	0.300	557	0.300	606	0.300
362	0.300	411	0.300	460	0.300	509	0.300	558	0.300	607	0.300
363	0.300	412	0.300	461	0.300	510	0.300	559	0.300	608	0.300
364	0.300	413	0.300	462	0.300	511	0.300	560	0.300	609	0.300
365	0.300	414	0.300	463	0.300	512	0.300	561	0.300	610	0.300
366	0.300	415	0.300	464	0.300	513	0.300	562	0.300	611	0.300
367	0.300	416	0.300	465	0.300	514	0.300	563	0.300	612	0.300
368	0.300	417	0.300	466	0.300	515	0.300	564	0.300	613	0.300
369	0.300	418	0.300	467	0.300	516	0.300	565	0.300	614	0.300
370	0.300	419	0.300	468	0.300	517	0.300	566	0.300	615	0.300
371	0.300	420	0.300	469	0.300	518	0.300	567	0.300	616	0.300
372	0.300	421	0.300	470	0.300	519	0.300	568	0.300	617	0.300
373	0.300	422	0.300	471	0.300	520	0.300	569	0.300	618	0.300
374	0.300	423	0.300	472	0.300	521	0.300	570	0.300	619	0.300
375	0.300	424	0.300	473	0.300	522	0.300	571	0.300	620	0.300
376	0.300	425	0.300	474	0.300	523	0.300	572	0.300	621	0.300
377	0.300	426	0.300	475	0.300	524	0.300	573	0.300	622	0.300
378	0.300	427	0.300	476	0.300	525	0.300	574	0.300	623	0.300
379	0.300	428	0.300	477	0.300	526	0.300	575	0.300	624	0.300
380	0.300	429	0.300	478	0.300	527	0.300	576	0.300	625	0.300
381	0.300	430	0.300	479	0.300	528	0.300	577	0.300	626	0.300
382	0.300	431	0.300	480	0.300	529	0.300	578	0.300	627	0.300
383	0.300	432	0.300	481	0.300	530	0.300	579	0.300	628	0.300
384	0.300	433	0.300	482	0.300	531	0.300	580	0.300	629	0.300
385	0.300	434	0.300	483	0.300	532	0.300	581	0.300	630	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
680	0.300	729	0.300	778	0.300	827	0.300	876	0.300	925	0.300	974	0.300
681	0.300	730	0.300	779	0.300	828	0.300	877	0.300	926	0.300	975	0.300
682	0.300	731	0.300	780	0.300	829	0.300	878	0.300	927	0.300	976	0.300
683	0.300	732	0.300	781	0.300	830	0.300	879	0.300	928	0.300	977	0.300
684	0.300	733	0.300	782	0.300	831	0.300	880	0.300	929	0.300	978	0.300
685	0.300	734	0.300	783	0.300	832	0.300	881	0.300	930	0.300	979	0.300
686	0.300	735	0.300	784	0.300	833	0.300	882	0.300	931	0.300	980	0.300
687	0.300	736	0.300	785	0.300	834	0.300	883	0.300	932	0.300	981	0.300
688	0.300	737	0.300	786	0.300	835	0.300	884	0.300	933	0.300	982	0.300
689	0.300	738	0.300	787	0.300	836	0.300	885	0.300	934	0.300	983	0.300
690	0.300	739	0.300	788	0.300	837	0.300	886	0.300	935	0.300	984	0.300
691	0.300	740	0.300	789	0.300	838	0.300	887	0.300	936	0.300	985	0.300
692	0.300	741	0.300	790	0.300	839	0.300	888	0.300	937	0.300	986	0.300
693	0.300	742	0.300	791	0.300	840	0.300	889	0.300	938	0.300	987	0.300
694	0.300	743	0.300	792	0.300	841	0.300	890	0.300	939	0.300	988	0.300
695	0.300	744	0.300	793	0.300	842	0.300	891	0.300	940	0.300	989	0.300
696	0.300	745	0.300	794	0.300	843	0.300	892	0.300	941	0.300	990	0.300
697	0.300	746	0.300	795	0.300	844	0.300	893	0.300	942	0.300	991	0.300
698	0.300	747	0.300	796	0.300	845	0.300	894	0.300	943	0.300	992	0.300
699	0.300	748	0.300	797	0.300	846	0.300	895	0.300	944	0.300	993	0.300
700	0.300	749	0.300	798	0.300	847	0.300	896	0.300	945	0.300	994	0.300
701	0.300	750	0.300	799	0.300	848	0.300	897	0.300	946	0.300	995	0.300
702	0.300	751	0.300	800	0.300	849	0.300	898	0.300	947	0.300	996	0.300
703	0.300	752	0.300	801	0.300	850	0.300	899	0.300	948	0.300	997	0.300
704	0.300	753	0.300	802	0.300	851	0.300	900	0.300	949	0.300	998	0.300
705	0.300	754	0.300	803	0.300	852	0.300	901	0.300	950	0.300	999	0.300
706	0.300	755	0.300	804	0.300	853	0.300	902	0.300	951	0.300	1000	0.300
707	0.300	756	0.300	805	0.300	854	0.300	903	0.300	952	0.300	1001	0.300
708	0.300	757	0.300	806	0.300	855	0.300	904	0.300	953	0.300	1002	0.300
709	0.300	758	0.300	807	0.300	856	0.300	905	0.300	954	0.300	1003	0.300
710	0.300	759	0.300	808	0.300	857	0.300	906	0.300	955	0.300	1004	0.300
711	0.300	760	0.300	809	0.300	858	0.300	907	0.300	956	0.300	1005	0.300
712	0.300	761	0.300	810	0.300	859	0.300	908	0.300	957	0.300	1006	0.300
713	0.300	762	0.300	811	0.300	860	0.300	909	0.300	958	0.300	1007	0.300
714	0.300	763	0.300	812	0.300	861	0.300	910	0.300	959	0.300	1008	0.300
715	0.300	764	0.300	813	0.300	862	0.300	911	0.300	960	0.300	1009	0.300
716	0.300	765	0.300	814	0.300	863	0.300	912	0.300	961	0.300	1010	0.300
717	0.300	766	0.300	815	0.300	864	0.300	913	0.300	962	0.300	1011	0.300
718	0.300	767	0.300	816	0.300	865	0.300	914	0.300	963	0.300	1012	0.300
719	0.300	768	0.300	817	0.300	866	0.300	915	0.300	964	0.300	1013	0.300
720	0.300	769	0.300	818	0.300	867	0.300	916	0.300	965	0.300	1014	0.300
721	0.300	770	0.300	819	0.300	868	0.300	917	0.300	966	0.300	1015	0.300
722	0.300	771	0.300	820	0.300	869	0.300	918	0.300	967	0.300	1016	0.300
723	0.300	772	0.300	821	0.300	870	0.300	919	0.300	968	0.300	1017	0.300
724	0.300	773	0.300	822	0.300	871	0.300	920	0.300	969	0.300	1018	0.300
725	0.300	774	0.300	823	0.300	872	0.300	921	0.300	970	0.300	1019	0.300
726	0.300	775	0.300	824	0.300	873	0.300	922	0.300	971	0.300	1020	0.300
727	0.300	776	0.300	825	0.300	874	0.300	923	0.300	972	0.300	1021	0.300
728	0.300	777	0.300	826	0.300	875	0.300	924	0.300	973	0.300	1022	0.300
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1023	0.300	1072	0.300	1121	0.300	1170	0.300	1219	0.300	1268	0.300	1317	0.300
1024	0.300	1073	0.300	1122	0.300	1171	0.300	1220	0.300	1269	0.300	1318	0.300
1025	0.300	1074	0.300	1123	0.300	1172	0.300	1221	0.300	1270	0.300	1319	0.300
1026	0.300	1075	0.300	1124	0.300	1173	0.300	1222	0.300	1271	0.300	1320	0.300
1027	0.300	1076	0.300	1125	0.300	1174	0.300	1223	0.300	1272	0.300	1321	0.300
1028	0.300	1077	0.300	1126	0.300	1175	0.300	1224	0.300	1273	0.300	1322	0.300
1029	0.300	1078	0.300	1127	0.300	1176	0.300	1225	0.300	1274	0.300	1323	0.300
1030	0.300	1079	0.300	1128	0.300	1177	0.300	1226	0.300	1275	0.300	1324	0.300
1031	0.300	1080	0.300	1129	0.300	1178	0.300	1227	0.300	1276	0.300	1325	0.300
1032	0.300	1081	0.300	1130	0.300	1179	0.300	1228	0.300	1277	0.300	1326	0.300
1033	0.300	1082	0.300	1131	0.300	1180	0.300	1229	0.300	1278	0.300	1327	0.300
1034	0.300	1083	0.300	1132	0.300	1181	0.300	1230	0.300	1279	0.300	1328	0.300
1035	0.300	1084	0.300	1133	0.300	1182	0.300	1231	0.300	1280	0.300	1329	0.300
1036	0.300	1085	0.300	1134	0.300	1183	0.300	1232	0.300	1281	0.300	1330	0.300
1037	0.300	1086	0.300	1135	0.300	1184	0.300	1233	0.300	1282	0.300	1331	0.300
1038	0.300	1087	0.300	1136	0.300	1185	0.300	1234	0.300	1283	0.300	1332	0.300
1039	0.300	1088	0.300	1137	0.300	1186	0.300	1235	0.300	1284	0.300	1333	0.300
1040	0.300	1089	0.300	1138	0.300	1187	0.300	1236	0.300	1285	0.300	1334	0.300
1041	0.300	1090	0.300	1139	0.300	1188	0.300	1237	0.300	1286	0.300	1335	0.300
1042	0.300	1091	0.300	1140	0.300	1189	0.300	1238	0.300	1287	0.300	1336	0.300
1043	0.300	1092	0.300	1141	0.300	1190	0.300	1239	0.300	1288	0.300	1337	0.300
1044	0.300	1093	0.300	1142	0.300	1191	0.300	1240	0.300	1289	0.300	1338	0.300
1045	0.300	1094	0.300	1143	0.300	1192	0.300	1241	0.300	1290	0.300	1339	0.300
1046	0.300	1095	0.300	1144	0.300	1193	0.300	1242	0.300	1291	0.300	1340	0.300
1047	0.300	1096	0.300	1145	0.300	1194	0.300	1243	0.300	1292	0.300	1341	0.300
1048	0.300	1097	0.300	1146	0.300	1195	0.300	1244	0.300	1293	0.300	1342	0.300
1049	0.300	1098	0.300	1147	0.300	1196	0.300	1245	0.300	1294	0.300	1343	0.300
1050	0.300	1099	0.300	1148	0.300	1197	0.300	1246	0.300	1295	0.300	1344	0.300
1051	0.300	1100	0.300	1149	0.300	1198	0.300	1247	0.300	1296	0.300	1345	0.300
1052	0.300	1101	0.300	1150	0.300	1199	0.300	1248	0.300	1297	0.300	1346	0.300
1053	0.300	1102	0.300	1151	0.300	1200	0.300	1249	0.300	1298	0.300	1347	0.300
1054	0.300	1103	0.300	1152	0.300	1201	0.300	1250	0.300	1299	0.300	1348	0.300
1055	0.300	1104	0.300	1153	0.300	1202	0.300	1251	0.300	1300	0.300	1349	0.300
1056	0.300	1105	0.300	1154	0.300	1203	0.300	1252	0.300	1301	0.300	1350	0.300
1057	0.300	1106	0.300	1155	0.300	1204	0.300	1253	0.300	1302	0.300	1351	0.300
1058	0.300	1107	0.300	1156	0.300	1205	0.300	1254	0.300	1303	0.300	1352	0.300
1059	0.300	1108	0.300	1157	0.300	1206	0.300	1255	0.300	1304	0.300	1353	0.300
1060	0.300	1109	0.300	1158	0.300	1207	0.300	1256	0.300	1305	0.300	1354	0.300
1061	0.300	1110	0.300	1159	0.300	1208	0.300	1257	0.300	1306	0.300	1355	0.300
1062	0.300	1111	0.300	1160	0.300	1209	0.300	1258	0.300	1307	0.300	1356	0.300
1063	0.300	1112	0.300	1161	0.300	1210	0.300	1259	0.300	1308	0.300	1357	0.300
1064	0.300	1113	0.300	1162	0.300	1211	0.300	1260	0.300	1309	0.300	1358	0.300
1065	0.300	1114	0.300	1163	0.300	1212	0.300	1261	0.300	1310	0.300	1359	0.300
1066	0.300	1115	0.300	1164	0.300	1213	0.300	1262	0.300	1311	0.300	1360	0.300
1067	0.300	1116	0.300	1165	0.300	1214	0.300	1263	0.300	1312	0.300	1361	0.300
1068	0.300	1117	0.300	1166	0.300	1215	0.300	1264	0.300	1313	0.300	1362	0.300
1069	0.300	1118	0.300	1167	0.300	1216	0.300	1265	0.300	1314	0.300	1363	0.300
1070	0.300	1119	0.300	1168	0.300	1217	0.300	1266	0.300	1315	0.300	1364	0.300
1071	0.300	1120	0.300	1169	0.300	1218	0.300	1267	0.300	1316	0.300	1365	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
1366	0.300	1415	0.300	1464	0.300	1513	0.300	1562	0.300	1611	0.300	1660	0.300
1367	0.300	1416	0.300	1465	0.300	1514	0.300	1563	0.300	1612	0.300	1661	0.300
1368	0.300	1417	0.300	1466	0.300	1515	0.300	1564	0.300	1613	0.300	1662	0.300
1369	0.300	1418	0.300	1467	0.300	1516	0.300	1565	0.300	1614	0.300	1663	0.300
1370	0.300	1419	0.300	1468	0.300	1517	0.300	1566	0.300	1615	0.300	1664	0.300
1371	0.300	1420	0.300	1469	0.300	1518	0.300	1567	0.300	1616	0.300	1665	0.300
1372	0.300	1421	0.300	1470	0.300	1519	0.300	1568	0.300	1617	0.300	1666	0.300
1373	0.300	1422	0.300	1471	0.300	1520	0.300	1569	0.300	1618	0.300	1667	0.300
1374	0.300	1423	0.300	1472	0.300	1521	0.300	1570	0.300	1619	0.300	1668	0.300
1375	0.300	1424	0.300	1473	0.300	1522	0.300	1571	0.300	1620	0.300	1669	0.300
1376	0.300	1425	0.300	1474	0.300	1523	0.300	1572	0.300	1621	0.300	1670	0.300
1377	0.300	1426	0.300	1475	0.300	1524	0.300	1573	0.300	1622	0.300	1671	0.300
1378	0.300	1427	0.300	1476	0.300	1525	0.300	1574	0.300	1623	0.300	1672	0.300
1379	0.300	1428	0.300	1477	0.300	1526	0.300	1575	0.300	1624	0.300	1673	0.300
1380	0.300	1429	0.300	1478	0.300	1527	0.300	1576	0.300	1625	0.300	1674	0.300
1381	0.300	1430	0.300	1479	0.300	1528	0.300	1577	0.300	1626	0.300	1675	0.300
1382	0.300	1431	0.300	1480	0.300	1529	0.300	1578	0.300	1627	0.300	1676	0.300
1383	0.300	1432	0.300	1481	0.300	1530	0.300	1579	0.300	1628	0.300	1677	0.300
1384	0.300	1433	0.300	1482	0.300	1531	0.300	1580	0.300	1629	0.300	1678	0.300
1385	0.300	1434	0.300	1483	0.300	1532	0.300	1581	0.300	1630	0.300	1679	0.300
1386	0.300	1435	0.300	1484	0.300	1533	0.300	1582	0.300	1631	0.300	1680	0.300
1387	0.300	1436	0.300	1485	0.300	1534	0.300	1583	0.300	1632	0.300	1681	0.300
1388	0.300	1437	0.300	1486	0.300	1535	0.300	1584	0.300	1633	0.300	1682	0.300
1389	0.300	1438	0.300	1487	0.300	1536	0.300	1585	0.300	1634	0.300	1683	0.300
1390	0.300	1439	0.300	1488	0.300	1537	0.300	1586	0.300	1635	0.300	1684	0.300
1391	0.300	1440	0.300	1489	0.300	1538	0.300	1587	0.300	1636	0.300	1685	0.300
1392	0.300	1441	0.300	1490	0.300	1539	0.300	1588	0.300	1637	0.300	1686	0.300
1393	0.300	1442	0.300	1491	0.300	1540	0.300	1589	0.300	1638	0.300	1687	0.300
1394	0.300	1443	0.300	1492	0.300	1541	0.300	1590	0.300	1639	0.300	1688	0.300
1395	0.300	1444	0.300	1493	0.300	1542	0.300	1591	0.300	1640	0.300	1689	0.300
1396	0.300	1445	0.300	1494	0.300	1543	0.300	1592	0.300	1641	0.300	1690	0.300
1397	0.300	1446	0.300	1495	0.300	1544	0.300	1593	0.300	1642	0.300	1691	0.300
1398	0.300	1447	0.300	1496	0.300	1545	0.300	1594	0.300	1643	0.300	1692	0.300
1399	0.300	1448	0.300	1497	0.300	1546	0.300	1595	0.300	1644	0.300	1693	0.300
1400	0.300	1449	0.300	1498	0.300	1547	0.300	1596	0.300	1645	0.300	1694	0.300
1401	0.300	1450	0.300	1499	0.300	1548	0.300	1597	0.300	1646	0.300	1695	0.300
1402	0.300	1451	0.300	1500	0.300	1549	0.300	1598	0.300	1647	0.300	1696	0.300
1403	0.300	1452	0.300	1501	0.300	1550	0.300	1599	0.300	1648	0.300	1697	0.300
1404	0.300	1453	0.300	1502	0.300	1551	0.300	1600	0.300	1649	0.300	1698	0.300
1405	0.300	1454	0.300	1503	0.300	1552	0.300	1601	0.300	1650	0.300	1699	0.300
1406	0.300	1455	0.300	1504	0.300	1553	0.300	1602	0.300	1651	0.300	1700	0.300
1407	0.300	1456	0.300	1505	0.300	1554	0.300	1603	0.300	1652	0.300	1701	0.300
1408	0.300	1457	0.300	1506	0.300	1555	0.300	1604	0.300	1653	0.300	1702	0.300
1409	0.300	1458	0.300	1507	0.300	1556	0.300	1605	0.300	1654	0.300	1703	0.300
1410	0.300	1459	0.300	1508	0.300	1557	0.300	1606	0.300	1655	0.300	1704	0.300
1411	0.300	1460	0.300	1509	0.300	1558	0.300	1607	0.300	1656	0.300	1705	0.300
1412	0.300	1461	0.300	1510	0.300	1559	0.300	1608	0.300	1657	0.300	1706	0.300
1413	0.300	1462	0.300	1511	0.300	1560	0.300	1609	0.300	1658	0.300	1707	0.300
1414	0.300	1463	0.300	1512	0.300	1561	0.300	1610	0.300	1659	0.300	1708	0.300
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1709	0.300	1758	0.300	1807	0.300	1856	0.300	1905	0.300	1954	0.300
1710	0.300	1759	0.300	1808	0.300	1857	0.300	1906	0.300	1955	0.300
1711	0.300	1760	0.300	1809	0.300	1858	0.300	1907	0.300	1956	0.300
1712	0.300	1761	0.300	1810	0.300	1859	0.300	1908	0.300	1957	0.300
1713	0.300	1762	0.300	1811	0.300	1860	0.300	1909	0.300	1958	0.300
1714	0.300	1763	0.300	1812	0.300	1861	0.300	1910	0.300	1959	0.300
1715	0.300	1764	0.300	1813	0.300	1862	0.300	1911	0.300	1960	0.300
1716	0.300	1765	0.300	1814	0.300	1863	0.300	1912	0.300	1961	0.300
1717	0.300	1766	0.300	1815	0.300	1864	0.300	1913	0.300	1962	0.300
1718	0.300	1767	0.300	1816	0.300	1865	0.300	1914	0.300	1963	0.300
1719	0.300	1768	0.300	1817	0.300	1866	0.300	1915	0.300	1964	0.300
1720	0.300	1769	0.300	1818	0.300	1867	0.300	1916	0.300	1965	0.300
1721	0.300	1770	0.300	1819	0.300	1868	0.300	1917	0.300	1966	0.300
1722	0.300	1771	0.300	1820	0.300	1869	0.300	1918	0.300	1967	0.300
1723	0.300	1772	0.300	1821	0.300	1870	0.300	1919	0.300	1968	0.300
1724	0.300	1773	0.300	1822	0.300	1871	0.300	1920	0.300	1969	0.300
1725	0.300	1774	0.300	1823	0.300	1872	0.300	1921	0.300	1970	0.300
1726	0.300	1775	0.300	1824	0.300	1873	0.300	1922	0.300	1971	0.300
1727	0.300	1776	0.300	1825	0.300	1874	0.300	1923	0.300	1972	0.300
1728	0.300	1777	0.300	1826	0.300	1875	0.300	1924	0.300	1973	0.300
1729	0.300	1778	0.300	1827	0.300	1876	0.300	1925	0.300	1974	0.300
1730	0.300	1779	0.300	1828	0.300	1877	0.300	1926	0.300	1975	0.300
1731	0.300	1780	0.300	1829	0.300	1878	0.300	1927	0.300	1976	0.300
1732	0.300	1781	0.300	1830	0.300	1879	0.300	1928	0.300	1977	0.300
1733	0.300	1782	0.300	1831	0.300	1880	0.300	1929	0.300	1978	0.300
1734	0.300	1783	0.300	1832	0.300	1881	0.300	1930	0.300	1979	0.300
1735	0.300	1784	0.300	1833	0.300	1882	0.300	1931	0.300	1980	0.300
1736	0.300	1785	0.300	1834	0.300	1883	0.300	1932	0.300	1981	0.300
1737	0.300	1786	0.300	1835	0.300	1884	0.300	1933	0.300	1982	0.300
1738	0.300	1787	0.300	1836	0.300	1885	0.300	1934	0.300	1983	0.300
1739	0.300	1788	0.300	1837	0.300	1886	0.300	1935	0.300	1984	0.300
1740	0.300	1789	0.300	1838	0.300	1887	0.300	1936	0.300	1985	0.300
1741	0.300	1790	0.300	1839	0.300	1888	0.300	1937	0.300	1986	0.300
1742	0.300	1791	0.300	1840	0.300	1889	0.300	1938	0.300	1987	0.300
1743	0.300	1792	0.300	1841	0.300	1890	0.300	1939	0.300	1988	0.300
1744	0.300	1793	0.300	1842	0.300	1891	0.300	1940	0.300	1989	0.300
1745	0.300	1794	0.300	1843	0.300	1892	0.300	1941	0.300	1990	0.300
1746	0.300	1795	0.300	1844	0.300	1893	0.300	1942	0.300	1991	0.300
1747	0.300	1796	0.300	1845	0.300	1894	0.300	1943	0.300	1992	0.300
1748	0.300	1797	0.300	1846	0.300	1895	0.300	1944	0.300	1993	0.300
1749	0.300	1798	0.300	1847	0.300	1896	0.300	1945	0.300	1994	0.300
1750	0.300	1799	0.300	1848	0.300	1897	0.300	1946	0.300	1995	0.300
1751	0.300	1800	0.300	1849	0.300	1898	0.300	1947	0.300	1996	0.300
1752	0.300	1801	0.300	1850	0.300	1899	0.300	1948	0.300	1997	0.300
1753	0.300	1802	0.300	1851	0.300	1900	0.300	1949	0.300	1998	0.300
1754	0.300	1803	0.300	1852	0.300	1901	0.300	1950	0.300	1999	0.300
1755	0.300	1804	0.300	1853	0.300	1902	0.300	1951	0.300	2000	0.300
1756	0.300	1805	0.300	1854	0.300	1903	0.300	1952	0.300	2001	0.300
1757	0.300	1806	0.300	1855	0.300	1904	0.300	1953	0.300	2002	0.300
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2052	0.300	2101	0.300	2150	0.300	2199	0.300	2248	0.300	2297	0.300
2053	0.300	2102	0.300	2151	0.300	2200	0.300	2249	0.300	2298	0.300
2054	0.300	2103	0.300	2152	0.300	2201	0.300	2250	0.300	2299	0.300
2055	0.300	2104	0.300	2153	0.300	2202	0.300	2251	0.300	2300	0.300
2056	0.300	2105	0.300	2154	0.300	2203	0.300	2252	0.300	2301	0.300
2057	0.300	2106	0.300	2155	0.300	2204	0.300	2253	0.300	2302	0.300
2058	0.300	2107	0.300	2156	0.300	2205	0.300	2254	0.300	2303	0.300
2059	0.300	2108	0.300	2157	0.300	2206	0.300	2255	0.300	2304	0.300
2060	0.300	2109	0.300	2158	0.300	2207	0.300	2256	0.300	2305	0.300
2061	0.300	2110	0.300	2159	0.300	2208	0.300	2257	0.300	2306	0.300
2062	0.300	2111	0.300	2160	0.300	2209	0.300	2258	0.300	2307	0.300
2063	0.300	2112	0.300	2161	0.300	2210	0.300	2259	0.300	2308	0.300
2064	0.300	2113	0.300	2162	0.300	2211	0.300	2260	0.300	2309	0.300
2065	0.300	2114	0.300	2163	0.300	2212	0.300	2261	0.300	2310	0.300
2066	0.300	2115	0.300	2164	0.300	2213	0.300	2262	0.300	2311	0.300
2067	0.300	2116	0.300	2165	0.300	2214	0.300	2263	0.300	2312	0.300
2068	0.300	2117	0.300	2166	0.300	2215	0.300	2264	0.300	2313	0.300
2069	0.300	2118	0.300	2167	0.300	2216	0.300	2265	0.300	2314	0.300
2070	0.300	2119	0.300	2168	0.300	2217	0.300	2266	0.300	2315	0.300
2071	0.300	2120	0.300	2169	0.300	2218	0.300	2267	0.300	2316	0.300
2072	0.300	2121	0.300	2170	0.300	2219	0.300	2268	0.300	2317	0.300
2073	0.300	2122	0.300	2171	0.300	2220	0.300	2269	0.300	2318	0.300
2074	0.300	2123	0.300	2172	0.300	2221	0.300	2270	0.300	2319	0.300
2075	0.300	2124	0.300	2173	0.300	2222	0.300	2271	0.300	2320	0.300
2076	0.300	2125	0.300	2174	0.300	2223	0.300	2272	0.300	2321	0.300
2077	0.300	2126	0.300	2175	0.300	2224	0.300	2273	0.300	2322	0.300
2078	0.300	2127	0.300	2176	0.300	2225	0.300	2274	0.300	2323	0.300
2079	0.300	2128	0.300	2177	0.300	2226	0.300	2275	0.300	2324	0.300
2080	0.300	2129	0.300	2178	0.300	2227	0.300	2276	0.300	2325	0.300
2081	0.300	2130	0.300	2179	0.300	2228	0.300	2277	0.300	2326	0.300
2082	0.300	2131	0.300	2180	0.300	2229	0.300	2278	0.300	2327	0.300
2083	0.300	2132	0.300	2181	0.300	2230	0.300	2279	0.300	2328	0.300
2084	0.300	2133	0.300	2182	0.300	2231	0.300	2280	0.300	2329	0.300
2085	0.300	2134	0.300	2183	0.300	2232	0.300	2281	0.300	2330	0.300
2086	0.300	2135	0.300	2184	0.300	2233	0.300	2282	0.300	2331	0.300
2087	0.300	2136	0.300	2185	0.300	2234	0.300	2283	0.300	2332	0.300
2088	0.300	2137	0.300	2186	0.300	2235	0.300	2284	0.300	2333	0.300
2089	0.300	2138	0.300	2187	0.300	2236	0.300	2285	0.300	2334	0.300
2090	0.300	2139	0.300	2188	0.300	2237	0.300	2286	0.300	2335	0.300
2091	0.300	2140	0.300	2189	0.300	2238	0.300	2287	0.300	2336	0.300
2092	0.300	2141	0.300	2190	0.300	2239	0.300	2288	0.300	2337	0.300
2093	0.300	2142	0.300	2191	0.300	2240	0.300	2289	0.300	2338	0.300
2094	0.300	2143	0.300	2192	0.300	2241	0.300	2290	0.300	2339	0.300
2095	0.300	2144	0.300	2193	0.300	2242	0.300	2291	0.300	2340	0.300
2096	0.300	2145	0.300	2194	0.300	2243	0.300	2292	0.300	2341	0.300
2097	0.300	2146	0.300	2195	0.300	2244	0.300	2293	0.300	2342	0.300
2098	0.300	2147	0.300	2196	0.300	2245	0.300	2294	0.300	2343	0.300
2099	0.300	2148	0.300	2197	0.300	2246	0.300	2295	0.300	2344	0.300
2100	0.300	2149	0.300	2198	0.300	2247	0.300	2296	0.300	2345	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
2395	0.300	2444	0.300	2493	0.300	2542	0.300	2591	0.300	2640	0.300
2396	0.300	2445	0.300	2494	0.300	2543	0.300	2592	0.300	2641	0.300
2397	0.300	2446	0.300	2495	0.300	2544	0.300	2593	0.300	2642	0.300
2398	0.300	2447	0.300	2496	0.300	2545	0.300	2594	0.300	2643	0.300
2399	0.300	2448	0.300	2497	0.300	2546	0.300	2595	0.300	2644	0.300
2400	0.300	2449	0.300	2498	0.300	2547	0.300	2596	0.300	2645	0.300
2401	0.300	2450	0.300	2499	0.300	2548	0.300	2597	0.300	2646	0.300
2402	0.300	2451	0.300	2500	0.300	2549	0.300	2598	0.300	2647	0.300
2403	0.300	2452	0.300	2501	0.300	2550	0.300	2599	0.300	2648	0.300
2404	0.300	2453	0.300	2502	0.300	2551	0.300	2600	0.300	2649	0.300
2405	0.300	2454	0.300	2503	0.300	2552	0.300	2601	0.300	2650	0.300
2406	0.300	2455	0.300	2504	0.300	2553	0.300	2602	0.300	2651	0.300
2407	0.300	2456	0.300	2505	0.300	2554	0.300	2603	0.300	2652	0.300
2408	0.300	2457	0.300	2506	0.300	2555	0.300	2604	0.300	2653	0.300
2409	0.300	2458	0.300	2507	0.300	2556	0.300	2605	0.300	2654	0.300
2410	0.300	2459	0.300	2508	0.300	2557	0.300	2606	0.300	2655	0.300
2411	0.300	2460	0.300	2509	0.300	2558	0.300	2607	0.300	2656	0.300
2412	0.300	2461	0.300	2510	0.300	2559	0.300	2608	0.300	2657	0.300
2413	0.300	2462	0.300	2511	0.300	2560	0.300	2609	0.300	2658	0.300
2414	0.300	2463	0.300	2512	0.300	2561	0.300	2610	0.300	2659	0.300
2415	0.300	2464	0.300	2513	0.300	2562	0.300	2611	0.300	2660	0.300
2416	0.300	2465	0.300	2514	0.300	2563	0.300	2612	0.300	2661	0.300
2417	0.300	2466	0.300	2515	0.300	2564	0.300	2613	0.300	2662	0.300
2418	0.300	2467	0.300	2516	0.300	2565	0.300	2614	0.300	2663	0.300
2419	0.300	2468	0.300	2517	0.300	2566	0.300	2615	0.300	2664	0.300
2420	0.300	2469	0.300	2518	0.300	2567	0.300	2616	0.300	2665	0.300
2421	0.300	2470	0.300	2519	0.300	2568	0.300	2617	0.300	2666	0.300
2422	0.300	2471	0.300	2520	0.300	2569	0.300	2618	0.300	2667	0.300
2423	0.300	2472	0.300	2521	0.300	2570	0.300	2619	0.300	2668	0.300
2424	0.300	2473	0.300	2522	0.300	2571	0.300	2620	0.300	2669	0.300
2425	0.300	2474	0.300	2523	0.300	2572	0.300	2621	0.300	2670	0.300
2426	0.300	2475	0.300	2524	0.300	2573	0.300	2622	0.300	2671	0.300
2427	0.300	2476	0.300	2525	0.300	2574	0.300	2623	0.300	2672	0.300
2428	0.300	2477	0.300	2526	0.300	2575	0.300	2624	0.300	2673	0.300
2429	0.300	2478	0.300	2527	0.300	2576	0.300	2625	0.300	2674	0.300
2430	0.300	2479	0.300	2528	0.300	2577	0.300	2626	0.300	2675	0.300
2431	0.300	2480	0.300	2529	0.300	2578	0.300	2627	0.300	2676	0.300
2432	0.300	2481	0.300	2530	0.300	2579	0.300	2628	0.300	2677	0.300
2433	0.300	2482	0.300	2531	0.300	2580	0.300	2629	0.300	2678	0.300
2434	0.300	2483	0.300	2532	0.300	2581	0.300	2630	0.300	2679	0.300
2435	0.300	2484	0.300	2533	0.300	2582	0.300	2631	0.300	2680	0.300
2436	0.300	2485	0.300	2534	0.300	2583	0.300	2632	0.300	2681	0.300
2437	0.300	2486	0.300	2535	0.300	2584	0.300	2633	0.300	2682	0.300
2438	0.300	2487	0.300	2536	0.300	2585	0.300	2634	0.300	2683	0.300
2439	0.300	2488	0.300	2537	0.300	2586	0.300	2635	0.300	2684	0.300
2440	0.300	2489	0.300	2538	0.300	2587	0.300	2636	0.300	2685	0.300
2441	0.300	2490	0.300	2539	0.300	2588	0.300	2637	0.300	2686	0.300
2442	0.300	2491	0.300	2540	0.300	2589	0.300	2638	0.300	2687	0.300
2443	0.300	2492	0.300	2541	0.300	2590	0.300	2639	0.300	2688	0.300
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File New Barn Lane Model.MDX				Checked by							
XP Solutions				Network 2018.1.1							
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
2738	0.300	2787	0.300	2836	0.300	2885	0.300	2934	0.300	2983	0.300
2739	0.300	2788	0.300	2837	0.300	2886	0.300	2935	0.300	2984	0.300
2740	0.300	2789	0.300	2838	0.300	2887	0.300	2936	0.300	2985	0.300
2741	0.300	2790	0.300	2839	0.300	2888	0.300	2937	0.300	2986	0.300
2742	0.300	2791	0.300	2840	0.300	2889	0.300	2938	0.300	2987	0.300
2743	0.300	2792	0.300	2841	0.300	2890	0.300	2939	0.300	2988	0.300
2744	0.300	2793	0.300	2842	0.300	2891	0.300	2940	0.300	2989	0.300
2745	0.300	2794	0.300	2843	0.300	2892	0.300	2941	0.300	2990	0.300
2746	0.300	2795	0.300	2844	0.300	2893	0.300	2942	0.300	2991	0.300
2747	0.300	2796	0.300	2845	0.300	2894	0.300	2943	0.300	2992	0.300
2748	0.300	2797	0.300	2846	0.300	2895	0.300	2944	0.300	2993	0.300
2749	0.300	2798	0.300	2847	0.300	2896	0.300	2945	0.300	2994	0.300
2750	0.300	2799	0.300	2848	0.300	2897	0.300	2946	0.300	2995	0.300
2751	0.300	2800	0.300	2849	0.300	2898	0.300	2947	0.300	2996	0.300
2752	0.300	2801	0.300	2850	0.300	2899	0.300	2948	0.300	2997	0.300
2753	0.300	2802	0.300	2851	0.300	2900	0.300	2949	0.300	2998	0.300
2754	0.300	2803	0.300	2852	0.300	2901	0.300	2950	0.300	2999	0.300
2755	0.300	2804	0.300	2853	0.300	2902	0.300	2951	0.300	3000	0.300
2756	0.300	2805	0.300	2854	0.300	2903	0.300	2952	0.300	3001	0.300
2757	0.300	2806	0.300	2855	0.300	2904	0.300	2953	0.300	3002	0.300
2758	0.300	2807	0.300	2856	0.300	2905	0.300	2954	0.300	3003	0.300
2759	0.300	2808	0.300	2857	0.300	2906	0.300	2955	0.300	3004	0.300
2760	0.300	2809	0.300	2858	0.300	2907	0.300	2956	0.300	3005	0.300
2761	0.300	2810	0.300	2859	0.300	2908	0.300	2957	0.300	3006	0.300
2762	0.300	2811	0.300	2860	0.300	2909	0.300	2958	0.300	3007	0.300
2763	0.300	2812	0.300	2861	0.300	2910	0.300	2959	0.300	3008	0.300
2764	0.300	2813	0.300	2862	0.300	2911	0.300	2960	0.300	3009	0.300
2765	0.300	2814	0.300	2863	0.300	2912	0.300	2961	0.300	3010	0.300
2766	0.300	2815	0.300	2864	0.300	2913	0.300	2962	0.300	3011	0.300
2767	0.300	2816	0.300	2865	0.300	2914	0.300	2963	0.300	3012	0.300
2768	0.300	2817	0.300	2866	0.300	2915	0.300	2964	0.300	3013	0.300
2769	0.300	2818	0.300	2867	0.300	2916	0.300	2965	0.300	3014	0.300
2770	0.300	2819	0.300	2868	0.300	2917	0.300	2966	0.300	3015	0.300
2771	0.300	2820	0.300	2869	0.300	2918	0.300	2967	0.300	3016	0.300
2772	0.300	2821	0.300	2870	0.300	2919	0.300	2968	0.300	3017	0.300
2773	0.300	2822	0.300	2871	0.300	2920	0.300	2969	0.300	3018	0.300
2774	0.300	2823	0.300	2872	0.300	2921	0.300	2970	0.300	3019	0.300
2775	0.300	2824	0.300	2873	0.300	2922	0.300	2971	0.300	3020	0.300
2776	0.300	2825	0.300	2874	0.300	2923	0.300	2972	0.300	3021	0.300
2777	0.300	2826	0.300	2875	0.300	2924	0.300	2973	0.300	3022	0.300
2778	0.300	2827	0.300	2876	0.300	2925	0.300	2974	0.300	3023	0.300
2779	0.300	2828	0.300	2877	0.300	2926	0.300	2975	0.300	3024	0.300
2780	0.300	2829	0.300	2878	0.300	2927	0.300	2976	0.300	3025	0.300
2781	0.300	2830	0.300	2879	0.300	2928	0.300	2977	0.300	3026	0.300
2782	0.300	2831	0.300	2880	0.300	2929	0.300	2978	0.300	3027	0.300
2783	0.300	2832	0.300	2881	0.300	2930	0.300	2979	0.300	3028	0.300
2784	0.300	2833	0.300	2882	0.300	2931	0.300	2980	0.300	3029	0.300
2785	0.300	2834	0.300	2883	0.300	2932	0.300	2981	0.300	3030	0.300
2786	0.300	2835	0.300	2884	0.300	2933	0.300	2982	0.300	3031	0.300
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File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
3081	0.300	3130	0.300	3179	0.300	3228	0.300	3277	0.300	3326	0.300	3375	0.300
3082	0.300	3131	0.300	3180	0.300	3229	0.300	3278	0.300	3327	0.300	3376	0.300
3083	0.300	3132	0.300	3181	0.300	3230	0.300	3279	0.300	3328	0.300	3377	0.300
3084	0.300	3133	0.300	3182	0.300	3231	0.300	3280	0.300	3329	0.300	3378	0.300
3085	0.300	3134	0.300	3183	0.300	3232	0.300	3281	0.300	3330	0.300	3379	0.300
3086	0.300	3135	0.300	3184	0.300	3233	0.300	3282	0.300	3331	0.300	3380	0.300
3087	0.300	3136	0.300	3185	0.300	3234	0.300	3283	0.300	3332	0.300	3381	0.300
3088	0.300	3137	0.300	3186	0.300	3235	0.300	3284	0.300	3333	0.300	3382	0.300
3089	0.300	3138	0.300	3187	0.300	3236	0.300	3285	0.300	3334	0.300	3383	0.300
3090	0.300	3139	0.300	3188	0.300	3237	0.300	3286	0.300	3335	0.300	3384	0.300
3091	0.300	3140	0.300	3189	0.300	3238	0.300	3287	0.300	3336	0.300	3385	0.300
3092	0.300	3141	0.300	3190	0.300	3239	0.300	3288	0.300	3337	0.300	3386	0.300
3093	0.300	3142	0.300	3191	0.300	3240	0.300	3289	0.300	3338	0.300	3387	0.300
3094	0.300	3143	0.300	3192	0.300	3241	0.300	3290	0.300	3339	0.300	3388	0.300
3095	0.300	3144	0.300	3193	0.300	3242	0.300	3291	0.300	3340	0.300	3389	0.300
3096	0.300	3145	0.300	3194	0.300	3243	0.300	3292	0.300	3341	0.300	3390	0.300
3097	0.300	3146	0.300	3195	0.300	3244	0.300	3293	0.300	3342	0.300	3391	0.300
3098	0.300	3147	0.300	3196	0.300	3245	0.300	3294	0.300	3343	0.300	3392	0.300
3099	0.300	3148	0.300	3197	0.300	3246	0.300	3295	0.300	3344	0.300	3393	0.300
3100	0.300	3149	0.300	3198	0.300	3247	0.300	3296	0.300	3345	0.300	3394	0.300
3101	0.300	3150	0.300	3199	0.300	3248	0.300	3297	0.300	3346	0.300	3395	0.300
3102	0.300	3151	0.300	3200	0.300	3249	0.300	3298	0.300	3347	0.300	3396	0.300
3103	0.300	3152	0.300	3201	0.300	3250	0.300	3299	0.300	3348	0.300	3397	0.300
3104	0.300	3153	0.300	3202	0.300	3251	0.300	3300	0.300	3349	0.300	3398	0.300
3105	0.300	3154	0.300	3203	0.300	3252	0.300	3301	0.300	3350	0.300	3399	0.300
3106	0.300	3155	0.300	3204	0.300	3253	0.300	3302	0.300	3351	0.300	3400	0.300
3107	0.300	3156	0.300	3205	0.300	3254	0.300	3303	0.300	3352	0.300	3401	0.300
3108	0.300	3157	0.300	3206	0.300	3255	0.300	3304	0.300	3353	0.300	3402	0.300
3109	0.300	3158	0.300	3207	0.300	3256	0.300	3305	0.300	3354	0.300	3403	0.300
3110	0.300	3159	0.300	3208	0.300	3257	0.300	3306	0.300	3355	0.300	3404	0.300
3111	0.300	3160	0.300	3209	0.300	3258	0.300	3307	0.300	3356	0.300	3405	0.300
3112	0.300	3161	0.300	3210	0.300	3259	0.300	3308	0.300	3357	0.300	3406	0.300
3113	0.300	3162	0.300	3211	0.300	3260	0.300	3309	0.300	3358	0.300	3407	0.300
3114	0.300	3163	0.300	3212	0.300	3261	0.300	3310	0.300	3359	0.300	3408	0.300
3115	0.300	3164	0.300	3213	0.300	3262	0.300	3311	0.300	3360	0.300	3409	0.300
3116	0.300	3165	0.300	3214	0.300	3263	0.300	3312	0.300	3361	0.300	3410	0.300
3117	0.300	3166	0.300	3215	0.300	3264	0.300	3313	0.300	3362	0.300	3411	0.300
3118	0.300	3167	0.300	3216	0.300	3265	0.300	3314	0.300	3363	0.300	3412	0.300
3119	0.300	3168	0.300	3217	0.300	3266	0.300	3315	0.300	3364	0.300	3413	0.300
3120	0.300	3169	0.300	3218	0.300	3267	0.300	3316	0.300	3365	0.300	3414	0.300
3121	0.300	3170	0.300	3219	0.300	3268	0.300	3317	0.300	3366	0.300	3415	0.300
3122	0.300	3171	0.300	3220	0.300	3269	0.300	3318	0.300	3367	0.300	3416	0.300
3123	0.300	3172	0.300	3221	0.300	3270	0.300	3319	0.300	3368	0.300	3417	0.300
3124	0.300	3173	0.300	3222	0.300	3271	0.300	3320	0.300	3369	0.300	3418	0.300
3125	0.300	3174	0.300	3223	0.300	3272	0.300	3321	0.300	3370	0.300	3419	0.300
3126	0.300	3175	0.300	3224	0.300	3273	0.300	3322	0.300	3371	0.300	3420	0.300
3127	0.300	3176	0.300	3225	0.300	3274	0.300	3323	0.300	3372	0.300	3421	0.300
3128	0.300	3177	0.300	3226	0.300	3275	0.300	3324	0.300	3373	0.300	3422	0.300
3129	0.300	3178	0.300	3227	0.300	3276	0.300	3325	0.300	3374	0.300	3423	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
3424	0.300	3473	0.300	3522	0.300	3571	0.300	3620	0.300	3669	0.300
3425	0.300	3474	0.300	3523	0.300	3572	0.300	3621	0.300	3670	0.300
3426	0.300	3475	0.300	3524	0.300	3573	0.300	3622	0.300	3671	0.300
3427	0.300	3476	0.300	3525	0.300	3574	0.300	3623	0.300	3672	0.300
3428	0.300	3477	0.300	3526	0.300	3575	0.300	3624	0.300	3673	0.300
3429	0.300	3478	0.300	3527	0.300	3576	0.300	3625	0.300	3674	0.300
3430	0.300	3479	0.300	3528	0.300	3577	0.300	3626	0.300	3675	0.300
3431	0.300	3480	0.300	3529	0.300	3578	0.300	3627	0.300	3676	0.300
3432	0.300	3481	0.300	3530	0.300	3579	0.300	3628	0.300	3677	0.300
3433	0.300	3482	0.300	3531	0.300	3580	0.300	3629	0.300	3678	0.300
3434	0.300	3483	0.300	3532	0.300	3581	0.300	3630	0.300	3679	0.300
3435	0.300	3484	0.300	3533	0.300	3582	0.300	3631	0.300	3680	0.300
3436	0.300	3485	0.300	3534	0.300	3583	0.300	3632	0.300	3681	0.300
3437	0.300	3486	0.300	3535	0.300	3584	0.300	3633	0.300	3682	0.300
3438	0.300	3487	0.300	3536	0.300	3585	0.300	3634	0.300	3683	0.300
3439	0.300	3488	0.300	3537	0.300	3586	0.300	3635	0.300	3684	0.300
3440	0.300	3489	0.300	3538	0.300	3587	0.300	3636	0.300	3685	0.300
3441	0.300	3490	0.300	3539	0.300	3588	0.300	3637	0.300	3686	0.300
3442	0.300	3491	0.300	3540	0.300	3589	0.300	3638	0.300	3687	0.300
3443	0.300	3492	0.300	3541	0.300	3590	0.300	3639	0.300	3688	0.300
3444	0.300	3493	0.300	3542	0.300	3591	0.300	3640	0.300	3689	0.300
3445	0.300	3494	0.300	3543	0.300	3592	0.300	3641	0.300	3690	0.300
3446	0.300	3495	0.300	3544	0.300	3593	0.300	3642	0.300	3691	0.300
3447	0.300	3496	0.300	3545	0.300	3594	0.300	3643	0.300	3692	0.300
3448	0.300	3497	0.300	3546	0.300	3595	0.300	3644	0.300	3693	0.300
3449	0.300	3498	0.300	3547	0.300	3596	0.300	3645	0.300	3694	0.300
3450	0.300	3499	0.300	3548	0.300	3597	0.300	3646	0.300	3695	0.300
3451	0.300	3500	0.300	3549	0.300	3598	0.300	3647	0.300	3696	0.300
3452	0.300	3501	0.300	3550	0.300	3599	0.300	3648	0.300	3697	0.300
3453	0.300	3502	0.300	3551	0.300	3600	0.300	3649	0.300	3698	0.300
3454	0.300	3503	0.300	3552	0.300	3601	0.300	3650	0.300	3699	0.300
3455	0.300	3504	0.300	3553	0.300	3602	0.300	3651	0.300	3700	0.300
3456	0.300	3505	0.300	3554	0.300	3603	0.300	3652	0.300	3701	0.300
3457	0.300	3506	0.300	3555	0.300	3604	0.300	3653	0.300	3702	0.300
3458	0.300	3507	0.300	3556	0.300	3605	0.300	3654	0.300	3703	0.300
3459	0.300	3508	0.300	3557	0.300	3606	0.300	3655	0.300	3704	0.300
3460	0.300	3509	0.300	3558	0.300	3607	0.300	3656	0.300	3705	0.300
3461	0.300	3510	0.300	3559	0.300	3608	0.300	3657	0.300	3706	0.300
3462	0.300	3511	0.300	3560	0.300	3609	0.300	3658	0.300	3707	0.300
3463	0.300	3512	0.300	3561	0.300	3610	0.300	3659	0.300	3708	0.300
3464	0.300	3513	0.300	3562	0.300	3611	0.300	3660	0.300	3709	0.300
3465	0.300	3514	0.300	3563	0.300	3612	0.300	3661	0.300	3710	0.300
3466	0.300	3515	0.300	3564	0.300	3613	0.300	3662	0.300	3711	0.300
3467	0.300	3516	0.300	3565	0.300	3614	0.300	3663	0.300	3712	0.300
3468	0.300	3517	0.300	3566	0.300	3615	0.300	3664	0.300	3713	0.300
3469	0.300	3518	0.300	3567	0.300	3616	0.300	3665	0.300	3714	0.300
3470	0.300	3519	0.300	3568	0.300	3617	0.300	3666	0.300	3715	0.300
3471	0.300	3520	0.300	3569	0.300	3618	0.300	3667	0.300	3716	0.300
3472	0.300	3521	0.300	3570	0.300	3619	0.300	3668	0.300	3717	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
3767	0.300	3816	0.300	3865	0.300	3914	0.300	3963	0.300	4012	0.300	4061	0.300
3768	0.300	3817	0.300	3866	0.300	3915	0.300	3964	0.300	4013	0.300	4062	0.300
3769	0.300	3818	0.300	3867	0.300	3916	0.300	3965	0.300	4014	0.300	4063	0.300
3770	0.300	3819	0.300	3868	0.300	3917	0.300	3966	0.300	4015	0.300	4064	0.300
3771	0.300	3820	0.300	3869	0.300	3918	0.300	3967	0.300	4016	0.300	4065	0.300
3772	0.300	3821	0.300	3870	0.300	3919	0.300	3968	0.300	4017	0.300	4066	0.300
3773	0.300	3822	0.300	3871	0.300	3920	0.300	3969	0.300	4018	0.300	4067	0.300
3774	0.300	3823	0.300	3872	0.300	3921	0.300	3970	0.300	4019	0.300	4068	0.300
3775	0.300	3824	0.300	3873	0.300	3922	0.300	3971	0.300	4020	0.300	4069	0.300
3776	0.300	3825	0.300	3874	0.300	3923	0.300	3972	0.300	4021	0.300	4070	0.300
3777	0.300	3826	0.300	3875	0.300	3924	0.300	3973	0.300	4022	0.300	4071	0.300
3778	0.300	3827	0.300	3876	0.300	3925	0.300	3974	0.300	4023	0.300	4072	0.300
3779	0.300	3828	0.300	3877	0.300	3926	0.300	3975	0.300	4024	0.300	4073	0.300
3780	0.300	3829	0.300	3878	0.300	3927	0.300	3976	0.300	4025	0.300	4074	0.300
3781	0.300	3830	0.300	3879	0.300	3928	0.300	3977	0.300	4026	0.300	4075	0.300
3782	0.300	3831	0.300	3880	0.300	3929	0.300	3978	0.300	4027	0.300	4076	0.300
3783	0.300	3832	0.300	3881	0.300	3930	0.300	3979	0.300	4028	0.300	4077	0.300
3784	0.300	3833	0.300	3882	0.300	3931	0.300	3980	0.300	4029	0.300	4078	0.300
3785	0.300	3834	0.300	3883	0.300	3932	0.300	3981	0.300	4030	0.300	4079	0.300
3786	0.300	3835	0.300	3884	0.300	3933	0.300	3982	0.300	4031	0.300	4080	0.300
3787	0.300	3836	0.300	3885	0.300	3934	0.300	3983	0.300	4032	0.300	4081	0.300
3788	0.300	3837	0.300	3886	0.300	3935	0.300	3984	0.300	4033	0.300	4082	0.300
3789	0.300	3838	0.300	3887	0.300	3936	0.300	3985	0.300	4034	0.300	4083	0.300
3790	0.300	3839	0.300	3888	0.300	3937	0.300	3986	0.300	4035	0.300	4084	0.300
3791	0.300	3840	0.300	3889	0.300	3938	0.300	3987	0.300	4036	0.300	4085	0.300
3792	0.300	3841	0.300	3890	0.300	3939	0.300	3988	0.300	4037	0.300	4086	0.300
3793	0.300	3842	0.300	3891	0.300	3940	0.300	3989	0.300	4038	0.300	4087	0.300
3794	0.300	3843	0.300	3892	0.300	3941	0.300	3990	0.300	4039	0.300	4088	0.300
3795	0.300	3844	0.300	3893	0.300	3942	0.300	3991	0.300	4040	0.300	4089	0.300
3796	0.300	3845	0.300	3894	0.300	3943	0.300	3992	0.300	4041	0.300	4090	0.300
3797	0.300	3846	0.300	3895	0.300	3944	0.300	3993	0.300	4042	0.300	4091	0.300
3798	0.300	3847	0.300	3896	0.300	3945	0.300	3994	0.300	4043	0.300	4092	0.300
3799	0.300	3848	0.300	3897	0.300	3946	0.300	3995	0.300	4044	0.300	4093	0.300
3800	0.300	3849	0.300	3898	0.300	3947	0.300	3996	0.300	4045	0.300	4094	0.300
3801	0.300	3850	0.300	3899	0.300	3948	0.300	3997	0.300	4046	0.300	4095	0.300
3802	0.300	3851	0.300	3900	0.300	3949	0.300	3998	0.300	4047	0.300	4096	0.300
3803	0.300	3852	0.300	3901	0.300	3950	0.300	3999	0.300	4048	0.300	4097	0.300
3804	0.300	3853	0.300	3902	0.300	3951	0.300	4000	0.300	4049	0.300	4098	0.300
3805	0.300	3854	0.300	3903	0.300	3952	0.300	4001	0.300	4050	0.300	4099	0.300
3806	0.300	3855	0.300	3904	0.300	3953	0.300	4002	0.300	4051	0.300	4100	0.300
3807	0.300	3856	0.300	3905	0.300	3954	0.300	4003	0.300	4052	0.300	4101	0.300
3808	0.300	3857	0.300	3906	0.300	3955	0.300	4004	0.300	4053	0.300	4102	0.300
3809	0.300	3858	0.300	3907	0.300	3956	0.300	4005	0.300	4054	0.300	4103	0.300
3810	0.300	3859	0.300	3908	0.300	3957	0.300	4006	0.300	4055	0.300	4104	0.300
3811	0.300	3860	0.300	3909	0.300	3958	0.300	4007	0.300	4056	0.300	4105	0.300
3812	0.300	3861	0.300	3910	0.300	3959	0.300	4008	0.300	4057	0.300	4106	0.300
3813	0.300	3862	0.300	3911	0.300	3960	0.300	4009	0.300	4058	0.300	4107	0.300
3814	0.300	3863	0.300	3912	0.300	3961	0.300	4010	0.300	4059	0.300	4108	0.300
3815	0.300	3864	0.300	3913	0.300	3962	0.300	4011	0.300	4060	0.300	4109	0.300
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4110	0.300	4159	0.300	4208	0.300	4257	0.300	4306	0.300	4355	0.300	4404	0.300
4111	0.300	4160	0.300	4209	0.300	4258	0.300	4307	0.300	4356	0.300	4405	0.300
4112	0.300	4161	0.300	4210	0.300	4259	0.300	4308	0.300	4357	0.300	4406	0.300
4113	0.300	4162	0.300	4211	0.300	4260	0.300	4309	0.300	4358	0.300	4407	0.300
4114	0.300	4163	0.300	4212	0.300	4261	0.300	4310	0.300	4359	0.300	4408	0.300
4115	0.300	4164	0.300	4213	0.300	4262	0.300	4311	0.300	4360	0.300	4409	0.300
4116	0.300	4165	0.300	4214	0.300	4263	0.300	4312	0.300	4361	0.300	4410	0.300
4117	0.300	4166	0.300	4215	0.300	4264	0.300	4313	0.300	4362	0.300	4411	0.300
4118	0.300	4167	0.300	4216	0.300	4265	0.300	4314	0.300	4363	0.300	4412	0.300
4119	0.300	4168	0.300	4217	0.300	4266	0.300	4315	0.300	4364	0.300	4413	0.300
4120	0.300	4169	0.300	4218	0.300	4267	0.300	4316	0.300	4365	0.300	4414	0.300
4121	0.300	4170	0.300	4219	0.300	4268	0.300	4317	0.300	4366	0.300	4415	0.300
4122	0.300	4171	0.300	4220	0.300	4269	0.300	4318	0.300	4367	0.300	4416	0.300
4123	0.300	4172	0.300	4221	0.300	4270	0.300	4319	0.300	4368	0.300	4417	0.300
4124	0.300	4173	0.300	4222	0.300	4271	0.300	4320	0.300	4369	0.300	4418	0.300
4125	0.300	4174	0.300	4223	0.300	4272	0.300	4321	0.300	4370	0.300	4419	0.300
4126	0.300	4175	0.300	4224	0.300	4273	0.300	4322	0.300	4371	0.300	4420	0.300
4127	0.300	4176	0.300	4225	0.300	4274	0.300	4323	0.300	4372	0.300	4421	0.300
4128	0.300	4177	0.300	4226	0.300	4275	0.300	4324	0.300	4373	0.300	4422	0.300
4129	0.300	4178	0.300	4227	0.300	4276	0.300	4325	0.300	4374	0.300	4423	0.300
4130	0.300	4179	0.300	4228	0.300	4277	0.300	4326	0.300	4375	0.300	4424	0.300
4131	0.300	4180	0.300	4229	0.300	4278	0.300	4327	0.300	4376	0.300	4425	0.300
4132	0.300	4181	0.300	4230	0.300	4279	0.300	4328	0.300	4377	0.300	4426	0.300
4133	0.300	4182	0.300	4231	0.300	4280	0.300	4329	0.300	4378	0.300	4427	0.300
4134	0.300	4183	0.300	4232	0.300	4281	0.300	4330	0.300	4379	0.300	4428	0.300
4135	0.300	4184	0.300	4233	0.300	4282	0.300	4331	0.300	4380	0.300	4429	0.300
4136	0.300	4185	0.300	4234	0.300	4283	0.300	4332	0.300	4381	0.300	4430	0.300
4137	0.300	4186	0.300	4235	0.300	4284	0.300	4333	0.300	4382	0.300	4431	0.300
4138	0.300	4187	0.300	4236	0.300	4285	0.300	4334	0.300	4383	0.300	4432	0.300
4139	0.300	4188	0.300	4237	0.300	4286	0.300	4335	0.300	4384	0.300	4433	0.300
4140	0.300	4189	0.300	4238	0.300	4287	0.300	4336	0.300	4385	0.300	4434	0.300
4141	0.300	4190	0.300	4239	0.300	4288	0.300	4337	0.300	4386	0.300	4435	0.300
4142	0.300	4191	0.300	4240	0.300	4289	0.300	4338	0.300	4387	0.300	4436	0.300
4143	0.300	4192	0.300	4241	0.300	4290	0.300	4339	0.300	4388	0.300	4437	0.300
4144	0.300	4193	0.300	4242	0.300	4291	0.300	4340	0.300	4389	0.300	4438	0.300
4145	0.300	4194	0.300	4243	0.300	4292	0.300	4341	0.300	4390	0.300	4439	0.300
4146	0.300	4195	0.300	4244	0.300	4293	0.300	4342	0.300	4391	0.300	4440	0.300
4147	0.300	4196	0.300	4245	0.300	4294	0.300	4343	0.300	4392	0.300	4441	0.300
4148	0.300	4197	0.300	4246	0.300	4295	0.300	4344	0.300	4393	0.300	4442	0.300
4149	0.300	4198	0.300	4247	0.300	4296	0.300	4345	0.300	4394	0.300	4443	0.300
4150	0.300	4199	0.300	4248	0.300	4297	0.300	4346	0.300	4395	0.300	4444	0.300
4151	0.300	4200	0.300	4249	0.300	4298	0.300	4347	0.300	4396	0.300	4445	0.300
4152	0.300	4201	0.300	4250	0.300	4299	0.300	4348	0.300	4397	0.300	4446	0.300
4153	0.300	4202	0.300	4251	0.300	4300	0.300	4349	0.300	4398	0.300	4447	0.300
4154	0.300	4203	0.300	4252	0.300	4301	0.300	4350	0.300	4399	0.300	4448	0.300
4155	0.300	4204	0.300	4253	0.300	4302	0.300	4351	0.300	4400	0.300	4449	0.300
4156	0.300	4205	0.300	4254	0.300	4303	0.300	4352	0.300	4401	0.300	4450	0.300
4157	0.300	4206	0.300	4255	0.300	4304	0.300	4353	0.300	4402	0.300	4451	0.300
4158	0.300	4207	0.300	4256	0.300	4305	0.300	4354	0.300	4403	0.300	4452	0.300
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4453	0.300	4502	0.300	4551	0.300	4600	0.300	4649	0.300	4698	0.300	4747	0.300
4454	0.300	4503	0.300	4552	0.300	4601	0.300	4650	0.300	4699	0.300	4748	0.300
4455	0.300	4504	0.300	4553	0.300	4602	0.300	4651	0.300	4700	0.300	4749	0.300
4456	0.300	4505	0.300	4554	0.300	4603	0.300	4652	0.300	4701	0.300	4750	0.300
4457	0.300	4506	0.300	4555	0.300	4604	0.300	4653	0.300	4702	0.300	4751	0.300
4458	0.300	4507	0.300	4556	0.300	4605	0.300	4654	0.300	4703	0.300	4752	0.300
4459	0.300	4508	0.300	4557	0.300	4606	0.300	4655	0.300	4704	0.300	4753	0.300
4460	0.300	4509	0.300	4558	0.300	4607	0.300	4656	0.300	4705	0.300	4754	0.300
4461	0.300	4510	0.300	4559	0.300	4608	0.300	4657	0.300	4706	0.300	4755	0.300
4462	0.300	4511	0.300	4560	0.300	4609	0.300	4658	0.300	4707	0.300	4756	0.300
4463	0.300	4512	0.300	4561	0.300	4610	0.300	4659	0.300	4708	0.300	4757	0.300
4464	0.300	4513	0.300	4562	0.300	4611	0.300	4660	0.300	4709	0.300	4758	0.300
4465	0.300	4514	0.300	4563	0.300	4612	0.300	4661	0.300	4710	0.300	4759	0.300
4466	0.300	4515	0.300	4564	0.300	4613	0.300	4662	0.300	4711	0.300	4760	0.300
4467	0.300	4516	0.300	4565	0.300	4614	0.300	4663	0.300	4712	0.300	4761	0.300
4468	0.300	4517	0.300	4566	0.300	4615	0.300	4664	0.300	4713	0.300	4762	0.300
4469	0.300	4518	0.300	4567	0.300	4616	0.300	4665	0.300	4714	0.300	4763	0.300
4470	0.300	4519	0.300	4568	0.300	4617	0.300	4666	0.300	4715	0.300	4764	0.300
4471	0.300	4520	0.300	4569	0.300	4618	0.300	4667	0.300	4716	0.300	4765	0.300
4472	0.300	4521	0.300	4570	0.300	4619	0.300	4668	0.300	4717	0.300	4766	0.300
4473	0.300	4522	0.300	4571	0.300	4620	0.300	4669	0.300	4718	0.300	4767	0.300
4474	0.300	4523	0.300	4572	0.300	4621	0.300	4670	0.300	4719	0.300	4768	0.300
4475	0.300	4524	0.300	4573	0.300	4622	0.300	4671	0.300	4720	0.300	4769	0.300
4476	0.300	4525	0.300	4574	0.300	4623	0.300	4672	0.300	4721	0.300	4770	0.300
4477	0.300	4526	0.300	4575	0.300	4624	0.300	4673	0.300	4722	0.300	4771	0.300
4478	0.300	4527	0.300	4576	0.300	4625	0.300	4674	0.300	4723	0.300	4772	0.300
4479	0.300	4528	0.300	4577	0.300	4626	0.300	4675	0.300	4724	0.300	4773	0.300
4480	0.300	4529	0.300	4578	0.300	4627	0.300	4676	0.300	4725	0.300	4774	0.300
4481	0.300	4530	0.300	4579	0.300	4628	0.300	4677	0.300	4726	0.300	4775	0.300
4482	0.300	4531	0.300	4580	0.300	4629	0.300	4678	0.300	4727	0.300	4776	0.300
4483	0.300	4532	0.300	4581	0.300	4630	0.300	4679	0.300	4728	0.300	4777	0.300
4484	0.300	4533	0.300	4582	0.300	4631	0.300	4680	0.300	4729	0.300	4778	0.300
4485	0.300	4534	0.300	4583	0.300	4632	0.300	4681	0.300	4730	0.300	4779	0.300
4486	0.300	4535	0.300	4584	0.300	4633	0.300	4682	0.300	4731	0.300	4780	0.300
4487	0.300	4536	0.300	4585	0.300	4634	0.300	4683	0.300	4732	0.300	4781	0.300
4488	0.300	4537	0.300	4586	0.300	4635	0.300	4684	0.300	4733	0.300	4782	0.300
4489	0.300	4538	0.300	4587	0.300	4636	0.300	4685	0.300	4734	0.300	4783	0.300
4490	0.300	4539	0.300	4588	0.300	4637	0.300	4686	0.300	4735	0.300	4784	0.300
4491	0.300	4540	0.300	4589	0.300	4638	0.300	4687	0.300	4736	0.300	4785	0.300
4492	0.300	4541	0.300	4590	0.300	4639	0.300	4688	0.300	4737	0.300	4786	0.300
4493	0.300	4542	0.300	4591	0.300	4640	0.300	4689	0.300	4738	0.300	4787	0.300
4494	0.300	4543	0.300	4592	0.300	4641	0.300	4690	0.300	4739	0.300	4788	0.300
4495	0.300	4544	0.300	4593	0.300	4642	0.300	4691	0.300	4740	0.300	4789	0.300
4496	0.300	4545	0.300	4594	0.300	4643	0.300	4692	0.300	4741	0.300	4790	0.300
4497	0.300	4546	0.300	4595	0.300	4644	0.300	4693	0.300	4742	0.300	4791	0.300
4498	0.300	4547	0.300	4596	0.300	4645	0.300	4694	0.300	4743	0.300	4792	0.300
4499	0.300	4548	0.300	4597	0.300	4646	0.300	4695	0.300	4744	0.300	4793	0.300
4500	0.300	4549	0.300	4598	0.300	4647	0.300	4696	0.300	4745	0.300	4794	0.300
4501	0.300	4550	0.300	4599	0.300	4648	0.300	4697	0.300	4746	0.300	4795	0.300
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XP Solutions				Network 2018.1.1									
Surcharged Outfall Details for Storm North													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
4796	0.300	4845	0.300	4894	0.300	4943	0.300	4992	0.300	5041	0.300	5090	0.300
4797	0.300	4846	0.300	4895	0.300	4944	0.300	4993	0.300	5042	0.300	5091	0.300
4798	0.300	4847	0.300	4896	0.300	4945	0.300	4994	0.300	5043	0.300	5092	0.300
4799	0.300	4848	0.300	4897	0.300	4946	0.300	4995	0.300	5044	0.300	5093	0.300
4800	0.300	4849	0.300	4898	0.300	4947	0.300	4996	0.300	5045	0.300	5094	0.300
4801	0.300	4850	0.300	4899	0.300	4948	0.300	4997	0.300	5046	0.300	5095	0.300
4802	0.300	4851	0.300	4900	0.300	4949	0.300	4998	0.300	5047	0.300	5096	0.300
4803	0.300	4852	0.300	4901	0.300	4950	0.300	4999	0.300	5048	0.300	5097	0.300
4804	0.300	4853	0.300	4902	0.300	4951	0.300	5000	0.300	5049	0.300	5098	0.300
4805	0.300	4854	0.300	4903	0.300	4952	0.300	5001	0.300	5050	0.300	5099	0.300
4806	0.300	4855	0.300	4904	0.300	4953	0.300	5002	0.300	5051	0.300	5100	0.300
4807	0.300	4856	0.300	4905	0.300	4954	0.300	5003	0.300	5052	0.300	5101	0.300
4808	0.300	4857	0.300	4906	0.300	4955	0.300	5004	0.300	5053	0.300	5102	0.300
4809	0.300	4858	0.300	4907	0.300	4956	0.300	5005	0.300	5054	0.300	5103	0.300
4810	0.300	4859	0.300	4908	0.300	4957	0.300	5006	0.300	5055	0.300	5104	0.300
4811	0.300	4860	0.300	4909	0.300	4958	0.300	5007	0.300	5056	0.300	5105	0.300
4812	0.300	4861	0.300	4910	0.300	4959	0.300	5008	0.300	5057	0.300	5106	0.300
4813	0.300	4862	0.300	4911	0.300	4960	0.300	5009	0.300	5058	0.300	5107	0.300
4814	0.300	4863	0.300	4912	0.300	4961	0.300	5010	0.300	5059	0.300	5108	0.300
4815	0.300	4864	0.300	4913	0.300	4962	0.300	5011	0.300	5060	0.300	5109	0.300
4816	0.300	4865	0.300	4914	0.300	4963	0.300	5012	0.300	5061	0.300	5110	0.300
4817	0.300	4866	0.300	4915	0.300	4964	0.300	5013	0.300	5062	0.300	5111	0.300
4818	0.300	4867	0.300	4916	0.300	4965	0.300	5014	0.300	5063	0.300	5112	0.300
4819	0.300	4868	0.300	4917	0.300	4966	0.300	5015	0.300	5064	0.300	5113	0.300
4820	0.300	4869	0.300	4918	0.300	4967	0.300	5016	0.300	5065	0.300	5114	0.300
4821	0.300	4870	0.300	4919	0.300	4968	0.300	5017	0.300	5066	0.300	5115	0.300
4822	0.300	4871	0.300	4920	0.300	4969	0.300	5018	0.300	5067	0.300	5116	0.300
4823	0.300	4872	0.300	4921	0.300	4970	0.300	5019	0.300	5068	0.300	5117	0.300
4824	0.300	4873	0.300	4922	0.300	4971	0.300	5020	0.300	5069	0.300	5118	0.300
4825	0.300	4874	0.300	4923	0.300	4972	0.300	5021	0.300	5070	0.300	5119	0.300
4826	0.300	4875	0.300	4924	0.300	4973	0.300	5022	0.300	5071	0.300	5120	0.300
4827	0.300	4876	0.300	4925	0.300	4974	0.300	5023	0.300	5072	0.300	5121	0.300
4828	0.300	4877	0.300	4926	0.300	4975	0.300	5024	0.300	5073	0.300	5122	0.300
4829	0.300	4878	0.300	4927	0.300	4976	0.300	5025	0.300	5074	0.300	5123	0.300
4830	0.300	4879	0.300	4928	0.300	4977	0.300	5026	0.300	5075	0.300	5124	0.300
4831	0.300	4880	0.300	4929	0.300	4978	0.300	5027	0.300	5076	0.300	5125	0.300
4832	0.300	4881	0.300	4930	0.300	4979	0.300	5028	0.300	5077	0.300	5126	0.300
4833	0.300	4882	0.300	4931	0.300	4980	0.300	5029	0.300	5078	0.300	5127	0.300
4834	0.300	4883	0.300	4932	0.300	4981	0.300	5030	0.300	5079	0.300	5128	0.300
4835	0.300	4884	0.300	4933	0.300	4982	0.300	5031	0.300	5080	0.300	5129	0.300
4836	0.300	4885	0.300	4934	0.300	4983	0.300	5032	0.300	5081	0.300	5130	0.300
4837	0.300	4886	0.300	4935	0.300	4984	0.300	5033	0.300	5082	0.300	5131	0.300
4838	0.300	4887	0.300	4936	0.300	4985	0.300	5034	0.300	5083	0.300	5132	0.300
4839	0.300	4888	0.300	4937	0.300	4986	0.300	5035	0.300	5084	0.300	5133	0.300
4840	0.300	4889	0.300	4938	0.300	4987	0.300	5036	0.300	5085	0.300	5134	0.300
4841	0.300	4890	0.300	4939	0.300	4988	0.300	5037	0.300	5086	0.300	5135	0.300
4842	0.300	4891	0.300	4940	0.300	4989	0.300	5038	0.300	5087	0.300	5136	0.300
4843	0.300	4892	0.300	4941	0.300	4990	0.300	5039	0.300	5088	0.300	5137	0.300
4844	0.300	4893	0.300	4942	0.300	4991	0.300	5040	0.300	5089	0.300	5138	0.300
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
5139	0.300	5188	0.300	5237	0.300	5286	0.300	5335	0.300	5384	0.300
5140	0.300	5189	0.300	5238	0.300	5287	0.300	5336	0.300	5385	0.300
5141	0.300	5190	0.300	5239	0.300	5288	0.300	5337	0.300	5386	0.300
5142	0.300	5191	0.300	5240	0.300	5289	0.300	5338	0.300	5387	0.300
5143	0.300	5192	0.300	5241	0.300	5290	0.300	5339	0.300	5388	0.300
5144	0.300	5193	0.300	5242	0.300	5291	0.300	5340	0.300	5389	0.300
5145	0.300	5194	0.300	5243	0.300	5292	0.300	5341	0.300	5390	0.300
5146	0.300	5195	0.300	5244	0.300	5293	0.300	5342	0.300	5391	0.300
5147	0.300	5196	0.300	5245	0.300	5294	0.300	5343	0.300	5392	0.300
5148	0.300	5197	0.300	5246	0.300	5295	0.300	5344	0.300	5393	0.300
5149	0.300	5198	0.300	5247	0.300	5296	0.300	5345	0.300	5394	0.300
5150	0.300	5199	0.300	5248	0.300	5297	0.300	5346	0.300	5395	0.300
5151	0.300	5200	0.300	5249	0.300	5298	0.300	5347	0.300	5396	0.300
5152	0.300	5201	0.300	5250	0.300	5299	0.300	5348	0.300	5397	0.300
5153	0.300	5202	0.300	5251	0.300	5300	0.300	5349	0.300	5398	0.300
5154	0.300	5203	0.300	5252	0.300	5301	0.300	5350	0.300	5399	0.300
5155	0.300	5204	0.300	5253	0.300	5302	0.300	5351	0.300	5400	0.300
5156	0.300	5205	0.300	5254	0.300	5303	0.300	5352	0.300	5401	0.300
5157	0.300	5206	0.300	5255	0.300	5304	0.300	5353	0.300	5402	0.300
5158	0.300	5207	0.300	5256	0.300	5305	0.300	5354	0.300	5403	0.300
5159	0.300	5208	0.300	5257	0.300	5306	0.300	5355	0.300	5404	0.300
5160	0.300	5209	0.300	5258	0.300	5307	0.300	5356	0.300	5405	0.300
5161	0.300	5210	0.300	5259	0.300	5308	0.300	5357	0.300	5406	0.300
5162	0.300	5211	0.300	5260	0.300	5309	0.300	5358	0.300	5407	0.300
5163	0.300	5212	0.300	5261	0.300	5310	0.300	5359	0.300	5408	0.300
5164	0.300	5213	0.300	5262	0.300	5311	0.300	5360	0.300	5409	0.300
5165	0.300	5214	0.300	5263	0.300	5312	0.300	5361	0.300	5410	0.300
5166	0.300	5215	0.300	5264	0.300	5313	0.300	5362	0.300	5411	0.300
5167	0.300	5216	0.300	5265	0.300	5314	0.300	5363	0.300	5412	0.300
5168	0.300	5217	0.300	5266	0.300	5315	0.300	5364	0.300	5413	0.300
5169	0.300	5218	0.300	5267	0.300	5316	0.300	5365	0.300	5414	0.300
5170	0.300	5219	0.300	5268	0.300	5317	0.300	5366	0.300	5415	0.300
5171	0.300	5220	0.300	5269	0.300	5318	0.300	5367	0.300	5416	0.300
5172	0.300	5221	0.300	5270	0.300	5319	0.300	5368	0.300	5417	0.300
5173	0.300	5222	0.300	5271	0.300	5320	0.300	5369	0.300	5418	0.300
5174	0.300	5223	0.300	5272	0.300	5321	0.300	5370	0.300	5419	0.300
5175	0.300	5224	0.300	5273	0.300	5322	0.300	5371	0.300	5420	0.300
5176	0.300	5225	0.300	5274	0.300	5323	0.300	5372	0.300	5421	0.300
5177	0.300	5226	0.300	5275	0.300	5324	0.300	5373	0.300	5422	0.300
5178	0.300	5227	0.300	5276	0.300	5325	0.300	5374	0.300	5423	0.300
5179	0.300	5228	0.300	5277	0.300	5326	0.300	5375	0.300	5424	0.300
5180	0.300	5229	0.300	5278	0.300	5327	0.300	5376	0.300	5425	0.300
5181	0.300	5230	0.300	5279	0.300	5328	0.300	5377	0.300	5426	0.300
5182	0.300	5231	0.300	5280	0.300	5329	0.300	5378	0.300	5427	0.300
5183	0.300	5232	0.300	5281	0.300	5330	0.300	5379	0.300	5428	0.300
5184	0.300	5233	0.300	5282	0.300	5331	0.300	5380	0.300	5429	0.300
5185	0.300	5234	0.300	5283	0.300	5332	0.300	5381	0.300	5430	0.300
5186	0.300	5235	0.300	5284	0.300	5333	0.300	5382	0.300	5431	0.300
5187	0.300	5236	0.300	5285	0.300	5334	0.300	5383	0.300	5432	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
5482	0.300	5531	0.300	5580	0.300	5629	0.300	5678	0.300	5727	0.300	5776	0.300
5483	0.300	5532	0.300	5581	0.300	5630	0.300	5679	0.300	5728	0.300	5777	0.300
5484	0.300	5533	0.300	5582	0.300	5631	0.300	5680	0.300	5729	0.300	5778	0.300
5485	0.300	5534	0.300	5583	0.300	5632	0.300	5681	0.300	5730	0.300	5779	0.300
5486	0.300	5535	0.300	5584	0.300	5633	0.300	5682	0.300	5731	0.300	5780	0.300
5487	0.300	5536	0.300	5585	0.300	5634	0.300	5683	0.300	5732	0.300	5781	0.300
5488	0.300	5537	0.300	5586	0.300	5635	0.300	5684	0.300	5733	0.300	5782	0.300
5489	0.300	5538	0.300	5587	0.300	5636	0.300	5685	0.300	5734	0.300	5783	0.300
5490	0.300	5539	0.300	5588	0.300	5637	0.300	5686	0.300	5735	0.300	5784	0.300
5491	0.300	5540	0.300	5589	0.300	5638	0.300	5687	0.300	5736	0.300	5785	0.300
5492	0.300	5541	0.300	5590	0.300	5639	0.300	5688	0.300	5737	0.300	5786	0.300
5493	0.300	5542	0.300	5591	0.300	5640	0.300	5689	0.300	5738	0.300	5787	0.300
5494	0.300	5543	0.300	5592	0.300	5641	0.300	5690	0.300	5739	0.300	5788	0.300
5495	0.300	5544	0.300	5593	0.300	5642	0.300	5691	0.300	5740	0.300	5789	0.300
5496	0.300	5545	0.300	5594	0.300	5643	0.300	5692	0.300	5741	0.300	5790	0.300
5497	0.300	5546	0.300	5595	0.300	5644	0.300	5693	0.300	5742	0.300	5791	0.300
5498	0.300	5547	0.300	5596	0.300	5645	0.300	5694	0.300	5743	0.300	5792	0.300
5499	0.300	5548	0.300	5597	0.300	5646	0.300	5695	0.300	5744	0.300	5793	0.300
5500	0.300	5549	0.300	5598	0.300	5647	0.300	5696	0.300	5745	0.300	5794	0.300
5501	0.300	5550	0.300	5599	0.300	5648	0.300	5697	0.300	5746	0.300	5795	0.300
5502	0.300	5551	0.300	5600	0.300	5649	0.300	5698	0.300	5747	0.300	5796	0.300
5503	0.300	5552	0.300	5601	0.300	5650	0.300	5699	0.300	5748	0.300	5797	0.300
5504	0.300	5553	0.300	5602	0.300	5651	0.300	5700	0.300	5749	0.300	5798	0.300
5505	0.300	5554	0.300	5603	0.300	5652	0.300	5701	0.300	5750	0.300	5799	0.300
5506	0.300	5555	0.300	5604	0.300	5653	0.300	5702	0.300	5751	0.300	5800	0.300
5507	0.300	5556	0.300	5605	0.300	5654	0.300	5703	0.300	5752	0.300	5801	0.300
5508	0.300	5557	0.300	5606	0.300	5655	0.300	5704	0.300	5753	0.300	5802	0.300
5509	0.300	5558	0.300	5607	0.300	5656	0.300	5705	0.300	5754	0.300	5803	0.300
5510	0.300	5559	0.300	5608	0.300	5657	0.300	5706	0.300	5755	0.300	5804	0.300
5511	0.300	5560	0.300	5609	0.300	5658	0.300	5707	0.300	5756	0.300	5805	0.300
5512	0.300	5561	0.300	5610	0.300	5659	0.300	5708	0.300	5757	0.300	5806	0.300
5513	0.300	5562	0.300	5611	0.300	5660	0.300	5709	0.300	5758	0.300	5807	0.300
5514	0.300	5563	0.300	5612	0.300	5661	0.300	5710	0.300	5759	0.300	5808	0.300
5515	0.300	5564	0.300	5613	0.300	5662	0.300	5711	0.300	5760	0.300	5809	0.300
5516	0.300	5565	0.300	5614	0.300	5663	0.300	5712	0.300	5761	0.300	5810	0.300
5517	0.300	5566	0.300	5615	0.300	5664	0.300	5713	0.300	5762	0.300	5811	0.300
5518	0.300	5567	0.300	5616	0.300	5665	0.300	5714	0.300	5763	0.300	5812	0.300
5519	0.300	5568	0.300	5617	0.300	5666	0.300	5715	0.300	5764	0.300	5813	0.300
5520	0.300	5569	0.300	5618	0.300	5667	0.300	5716	0.300	5765	0.300	5814	0.300
5521	0.300	5570	0.300	5619	0.300	5668	0.300	5717	0.300	5766	0.300	5815	0.300
5522	0.300	5571	0.300	5620	0.300	5669	0.300	5718	0.300	5767	0.300	5816	0.300
5523	0.300	5572	0.300	5621	0.300	5670	0.300	5719	0.300	5768	0.300	5817	0.300
5524	0.300	5573	0.300	5622	0.300	5671	0.300	5720	0.300	5769	0.300	5818	0.300
5525	0.300	5574	0.300	5623	0.300	5672	0.300	5721	0.300	5770	0.300	5819	0.300
5526	0.300	5575	0.300	5624	0.300	5673	0.300	5722	0.300	5771	0.300	5820	0.300
5527	0.300	5576	0.300	5625	0.300	5674	0.300	5723	0.300	5772	0.300	5821	0.300
5528	0.300	5577	0.300	5626	0.300	5675	0.300	5724	0.300	5773	0.300	5822	0.300
5529	0.300	5578	0.300	5627	0.300	5676	0.300	5725	0.300	5774	0.300	5823	0.300
5530	0.300	5579	0.300	5628	0.300	5677	0.300	5726	0.300	5775	0.300	5824	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
5825	0.300	5874	0.300	5923	0.300	5972	0.300	6021	0.300	6070	0.300	6119	0.300
5826	0.300	5875	0.300	5924	0.300	5973	0.300	6022	0.300	6071	0.300	6120	0.300
5827	0.300	5876	0.300	5925	0.300	5974	0.300	6023	0.300	6072	0.300	6121	0.300
5828	0.300	5877	0.300	5926	0.300	5975	0.300	6024	0.300	6073	0.300	6122	0.300
5829	0.300	5878	0.300	5927	0.300	5976	0.300	6025	0.300	6074	0.300	6123	0.300
5830	0.300	5879	0.300	5928	0.300	5977	0.300	6026	0.300	6075	0.300	6124	0.300
5831	0.300	5880	0.300	5929	0.300	5978	0.300	6027	0.300	6076	0.300	6125	0.300
5832	0.300	5881	0.300	5930	0.300	5979	0.300	6028	0.300	6077	0.300	6126	0.300
5833	0.300	5882	0.300	5931	0.300	5980	0.300	6029	0.300	6078	0.300	6127	0.300
5834	0.300	5883	0.300	5932	0.300	5981	0.300	6030	0.300	6079	0.300	6128	0.300
5835	0.300	5884	0.300	5933	0.300	5982	0.300	6031	0.300	6080	0.300	6129	0.300
5836	0.300	5885	0.300	5934	0.300	5983	0.300	6032	0.300	6081	0.300	6130	0.300
5837	0.300	5886	0.300	5935	0.300	5984	0.300	6033	0.300	6082	0.300	6131	0.300
5838	0.300	5887	0.300	5936	0.300	5985	0.300	6034	0.300	6083	0.300	6132	0.300
5839	0.300	5888	0.300	5937	0.300	5986	0.300	6035	0.300	6084	0.300	6133	0.300
5840	0.300	5889	0.300	5938	0.300	5987	0.300	6036	0.300	6085	0.300	6134	0.300
5841	0.300	5890	0.300	5939	0.300	5988	0.300	6037	0.300	6086	0.300	6135	0.300
5842	0.300	5891	0.300	5940	0.300	5989	0.300	6038	0.300	6087	0.300	6136	0.300
5843	0.300	5892	0.300	5941	0.300	5990	0.300	6039	0.300	6088	0.300	6137	0.300
5844	0.300	5893	0.300	5942	0.300	5991	0.300	6040	0.300	6089	0.300	6138	0.300
5845	0.300	5894	0.300	5943	0.300	5992	0.300	6041	0.300	6090	0.300	6139	0.300
5846	0.300	5895	0.300	5944	0.300	5993	0.300	6042	0.300	6091	0.300	6140	0.300
5847	0.300	5896	0.300	5945	0.300	5994	0.300	6043	0.300	6092	0.300	6141	0.300
5848	0.300	5897	0.300	5946	0.300	5995	0.300	6044	0.300	6093	0.300	6142	0.300
5849	0.300	5898	0.300	5947	0.300	5996	0.300	6045	0.300	6094	0.300	6143	0.300
5850	0.300	5899	0.300	5948	0.300	5997	0.300	6046	0.300	6095	0.300	6144	0.300
5851	0.300	5900	0.300	5949	0.300	5998	0.300	6047	0.300	6096	0.300	6145	0.300
5852	0.300	5901	0.300	5950	0.300	5999	0.300	6048	0.300	6097	0.300	6146	0.300
5853	0.300	5902	0.300	5951	0.300	6000	0.300	6049	0.300	6098	0.300	6147	0.300
5854	0.300	5903	0.300	5952	0.300	6001	0.300	6050	0.300	6099	0.300	6148	0.300
5855	0.300	5904	0.300	5953	0.300	6002	0.300	6051	0.300	6100	0.300	6149	0.300
5856	0.300	5905	0.300	5954	0.300	6003	0.300	6052	0.300	6101	0.300	6150	0.300
5857	0.300	5906	0.300	5955	0.300	6004	0.300	6053	0.300	6102	0.300	6151	0.300
5858	0.300	5907	0.300	5956	0.300	6005	0.300	6054	0.300	6103	0.300	6152	0.300
5859	0.300	5908	0.300	5957	0.300	6006	0.300	6055	0.300	6104	0.300	6153	0.300
5860	0.300	5909	0.300	5958	0.300	6007	0.300	6056	0.300	6105	0.300	6154	0.300
5861	0.300	5910	0.300	5959	0.300	6008	0.300	6057	0.300	6106	0.300	6155	0.300
5862	0.300	5911	0.300	5960	0.300	6009	0.300	6058	0.300	6107	0.300	6156	0.300
5863	0.300	5912	0.300	5961	0.300	6010	0.300	6059	0.300	6108	0.300	6157	0.300
5864	0.300	5913	0.300	5962	0.300	6011	0.300	6060	0.300	6109	0.300	6158	0.300
5865	0.300	5914	0.300	5963	0.300	6012	0.300	6061	0.300	6110	0.300	6159	0.300
5866	0.300	5915	0.300	5964	0.300	6013	0.300	6062	0.300	6111	0.300	6160	0.300
5867	0.300	5916	0.300	5965	0.300	6014	0.300	6063	0.300	6112	0.300	6161	0.300
5868	0.300	5917	0.300	5966	0.300	6015	0.300	6064	0.300	6113	0.300	6162	0.300
5869	0.300	5918	0.300	5967	0.300	6016	0.300	6065	0.300	6114	0.300	6163	0.300
5870	0.300	5919	0.300	5968	0.300	6017	0.300	6066	0.300	6115	0.300	6164	0.300
5871	0.300	5920	0.300	5969	0.300	6018	0.300	6067	0.300	6116	0.300	6165	0.300
5872	0.300	5921	0.300	5970	0.300	6019	0.300	6068	0.300	6117	0.300	6166	0.300
5873	0.300	5922	0.300	5971	0.300	6020	0.300	6069	0.300	6118	0.300	6167	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
6168	0.300	6217	0.300	6266	0.300	6315	0.300	6364	0.300	6413	0.300	6462	0.300
6169	0.300	6218	0.300	6267	0.300	6316	0.300	6365	0.300	6414	0.300	6463	0.300
6170	0.300	6219	0.300	6268	0.300	6317	0.300	6366	0.300	6415	0.300	6464	0.300
6171	0.300	6220	0.300	6269	0.300	6318	0.300	6367	0.300	6416	0.300	6465	0.300
6172	0.300	6221	0.300	6270	0.300	6319	0.300	6368	0.300	6417	0.300	6466	0.300
6173	0.300	6222	0.300	6271	0.300	6320	0.300	6369	0.300	6418	0.300	6467	0.300
6174	0.300	6223	0.300	6272	0.300	6321	0.300	6370	0.300	6419	0.300	6468	0.300
6175	0.300	6224	0.300	6273	0.300	6322	0.300	6371	0.300	6420	0.300	6469	0.300
6176	0.300	6225	0.300	6274	0.300	6323	0.300	6372	0.300	6421	0.300	6470	0.300
6177	0.300	6226	0.300	6275	0.300	6324	0.300	6373	0.300	6422	0.300	6471	0.300
6178	0.300	6227	0.300	6276	0.300	6325	0.300	6374	0.300	6423	0.300	6472	0.300
6179	0.300	6228	0.300	6277	0.300	6326	0.300	6375	0.300	6424	0.300	6473	0.300
6180	0.300	6229	0.300	6278	0.300	6327	0.300	6376	0.300	6425	0.300	6474	0.300
6181	0.300	6230	0.300	6279	0.300	6328	0.300	6377	0.300	6426	0.300	6475	0.300
6182	0.300	6231	0.300	6280	0.300	6329	0.300	6378	0.300	6427	0.300	6476	0.300
6183	0.300	6232	0.300	6281	0.300	6330	0.300	6379	0.300	6428	0.300	6477	0.300
6184	0.300	6233	0.300	6282	0.300	6331	0.300	6380	0.300	6429	0.300	6478	0.300
6185	0.300	6234	0.300	6283	0.300	6332	0.300	6381	0.300	6430	0.300	6479	0.300
6186	0.300	6235	0.300	6284	0.300	6333	0.300	6382	0.300	6431	0.300	6480	0.300
6187	0.300	6236	0.300	6285	0.300	6334	0.300	6383	0.300	6432	0.300	6481	0.300
6188	0.300	6237	0.300	6286	0.300	6335	0.300	6384	0.300	6433	0.300	6482	0.300
6189	0.300	6238	0.300	6287	0.300	6336	0.300	6385	0.300	6434	0.300	6483	0.300
6190	0.300	6239	0.300	6288	0.300	6337	0.300	6386	0.300	6435	0.300	6484	0.300
6191	0.300	6240	0.300	6289	0.300	6338	0.300	6387	0.300	6436	0.300	6485	0.300
6192	0.300	6241	0.300	6290	0.300	6339	0.300	6388	0.300	6437	0.300	6486	0.300
6193	0.300	6242	0.300	6291	0.300	6340	0.300	6389	0.300	6438	0.300	6487	0.300
6194	0.300	6243	0.300	6292	0.300	6341	0.300	6390	0.300	6439	0.300	6488	0.300
6195	0.300	6244	0.300	6293	0.300	6342	0.300	6391	0.300	6440	0.300	6489	0.300
6196	0.300	6245	0.300	6294	0.300	6343	0.300	6392	0.300	6441	0.300	6490	0.300
6197	0.300	6246	0.300	6295	0.300	6344	0.300	6393	0.300	6442	0.300	6491	0.300
6198	0.300	6247	0.300	6296	0.300	6345	0.300	6394	0.300	6443	0.300	6492	0.300
6199	0.300	6248	0.300	6297	0.300	6346	0.300	6395	0.300	6444	0.300	6493	0.300
6200	0.300	6249	0.300	6298	0.300	6347	0.300	6396	0.300	6445	0.300	6494	0.300
6201	0.300	6250	0.300	6299	0.300	6348	0.300	6397	0.300	6446	0.300	6495	0.300
6202	0.300	6251	0.300	6300	0.300	6349	0.300	6398	0.300	6447	0.300	6496	0.300
6203	0.300	6252	0.300	6301	0.300	6350	0.300	6399	0.300	6448	0.300	6497	0.300
6204	0.300	6253	0.300	6302	0.300	6351	0.300	6400	0.300	6449	0.300	6498	0.300
6205	0.300	6254	0.300	6303	0.300	6352	0.300	6401	0.300	6450	0.300	6499	0.300
6206	0.300	6255	0.300	6304	0.300	6353	0.300	6402	0.300	6451	0.300	6500	0.300
6207	0.300	6256	0.300	6305	0.300	6354	0.300	6403	0.300	6452	0.300	6501	0.300
6208	0.300	6257	0.300	6306	0.300	6355	0.300	6404	0.300	6453	0.300	6502	0.300
6209	0.300	6258	0.300	6307	0.300	6356	0.300	6405	0.300	6454	0.300	6503	0.300
6210	0.300	6259	0.300	6308	0.300	6357	0.300	6406	0.300	6455	0.300	6504	0.300
6211	0.300	6260	0.300	6309	0.300	6358	0.300	6407	0.300	6456	0.300	6505	0.300
6212	0.300	6261	0.300	6310	0.300	6359	0.300	6408	0.300	6457	0.300	6506	0.300
6213	0.300	6262	0.300	6311	0.300	6360	0.300	6409	0.300	6458	0.300	6507	0.300
6214	0.300	6263	0.300	6312	0.300	6361	0.300	6410	0.300	6459	0.300	6508	0.300
6215	0.300	6264	0.300	6313	0.300	6362	0.300	6411	0.300	6460	0.300	6509	0.300
6216	0.300	6265	0.300	6314	0.300	6363	0.300	6412	0.300	6461	0.300	6510	0.300
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6511	0.300	6560	0.300	6609	0.300	6658	0.300	6707	0.300	6756	0.300	6805	0.300
6512	0.300	6561	0.300	6610	0.300	6659	0.300	6708	0.300	6757	0.300	6806	0.300
6513	0.300	6562	0.300	6611	0.300	6660	0.300	6709	0.300	6758	0.300	6807	0.300
6514	0.300	6563	0.300	6612	0.300	6661	0.300	6710	0.300	6759	0.300	6808	0.300
6515	0.300	6564	0.300	6613	0.300	6662	0.300	6711	0.300	6760	0.300	6809	0.300
6516	0.300	6565	0.300	6614	0.300	6663	0.300	6712	0.300	6761	0.300	6810	0.300
6517	0.300	6566	0.300	6615	0.300	6664	0.300	6713	0.300	6762	0.300	6811	0.300
6518	0.300	6567	0.300	6616	0.300	6665	0.300	6714	0.300	6763	0.300	6812	0.300
6519	0.300	6568	0.300	6617	0.300	6666	0.300	6715	0.300	6764	0.300	6813	0.300
6520	0.300	6569	0.300	6618	0.300	6667	0.300	6716	0.300	6765	0.300	6814	0.300
6521	0.300	6570	0.300	6619	0.300	6668	0.300	6717	0.300	6766	0.300	6815	0.300
6522	0.300	6571	0.300	6620	0.300	6669	0.300	6718	0.300	6767	0.300	6816	0.300
6523	0.300	6572	0.300	6621	0.300	6670	0.300	6719	0.300	6768	0.300	6817	0.300
6524	0.300	6573	0.300	6622	0.300	6671	0.300	6720	0.300	6769	0.300	6818	0.300
6525	0.300	6574	0.300	6623	0.300	6672	0.300	6721	0.300	6770	0.300	6819	0.300
6526	0.300	6575	0.300	6624	0.300	6673	0.300	6722	0.300	6771	0.300	6820	0.300
6527	0.300	6576	0.300	6625	0.300	6674	0.300	6723	0.300	6772	0.300	6821	0.300
6528	0.300	6577	0.300	6626	0.300	6675	0.300	6724	0.300	6773	0.300	6822	0.300
6529	0.300	6578	0.300	6627	0.300	6676	0.300	6725	0.300	6774	0.300	6823	0.300
6530	0.300	6579	0.300	6628	0.300	6677	0.300	6726	0.300	6775	0.300	6824	0.300
6531	0.300	6580	0.300	6629	0.300	6678	0.300	6727	0.300	6776	0.300	6825	0.300
6532	0.300	6581	0.300	6630	0.300	6679	0.300	6728	0.300	6777	0.300	6826	0.300
6533	0.300	6582	0.300	6631	0.300	6680	0.300	6729	0.300	6778	0.300	6827	0.300
6534	0.300	6583	0.300	6632	0.300	6681	0.300	6730	0.300	6779	0.300	6828	0.300
6535	0.300	6584	0.300	6633	0.300	6682	0.300	6731	0.300	6780	0.300	6829	0.300
6536	0.300	6585	0.300	6634	0.300	6683	0.300	6732	0.300	6781	0.300	6830	0.300
6537	0.300	6586	0.300	6635	0.300	6684	0.300	6733	0.300	6782	0.300	6831	0.300
6538	0.300	6587	0.300	6636	0.300	6685	0.300	6734	0.300	6783	0.300	6832	0.300
6539	0.300	6588	0.300	6637	0.300	6686	0.300	6735	0.300	6784	0.300	6833	0.300
6540	0.300	6589	0.300	6638	0.300	6687	0.300	6736	0.300	6785	0.300	6834	0.300
6541	0.300	6590	0.300	6639	0.300	6688	0.300	6737	0.300	6786	0.300	6835	0.300
6542	0.300	6591	0.300	6640	0.300	6689	0.300	6738	0.300	6787	0.300	6836	0.300
6543	0.300	6592	0.300	6641	0.300	6690	0.300	6739	0.300	6788	0.300	6837	0.300
6544	0.300	6593	0.300	6642	0.300	6691	0.300	6740	0.300	6789	0.300	6838	0.300
6545	0.300	6594	0.300	6643	0.300	6692	0.300	6741	0.300	6790	0.300	6839	0.300
6546	0.300	6595	0.300	6644	0.300	6693	0.300	6742	0.300	6791	0.300	6840	0.300
6547	0.300	6596	0.300	6645	0.300	6694	0.300	6743	0.300	6792	0.300	6841	0.300
6548	0.300	6597	0.300	6646	0.300	6695	0.300	6744	0.300	6793	0.300	6842	0.300
6549	0.300	6598	0.300	6647	0.300	6696	0.300	6745	0.300	6794	0.300	6843	0.300
6550	0.300	6599	0.300	6648	0.300	6697	0.300	6746	0.300	6795	0.300	6844	0.300
6551	0.300	6600	0.300	6649	0.300	6698	0.300	6747	0.300	6796	0.300	6845	0.300
6552	0.300	6601	0.300	6650	0.300	6699	0.300	6748	0.300	6797	0.300	6846	0.300
6553	0.300	6602	0.300	6651	0.300	6700	0.300	6749	0.300	6798	0.300	6847	0.300
6554	0.300	6603	0.300	6652	0.300	6701	0.300	6750	0.300	6799	0.300	6848	0.300
6555	0.300	6604	0.300	6653	0.300	6702	0.300	6751	0.300	6800	0.300	6849	0.300
6556	0.300	6605	0.300	6654	0.300	6703	0.300	6752	0.300	6801	0.300	6850	0.300
6557	0.300	6606	0.300	6655	0.300	6704	0.300	6753	0.300	6802	0.300	6851	0.300
6558	0.300	6607	0.300	6656	0.300	6705	0.300	6754	0.300	6803	0.300	6852	0.300
6559	0.300	6608	0.300	6657	0.300	6706	0.300	6755	0.300	6804	0.300	6853	0.300
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XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
6854	0.300	6903	0.300	6952	0.300	7001	0.300	7050	0.300	7099	0.300	7148	0.300
6855	0.300	6904	0.300	6953	0.300	7002	0.300	7051	0.300	7100	0.300	7149	0.300
6856	0.300	6905	0.300	6954	0.300	7003	0.300	7052	0.300	7101	0.300	7150	0.300
6857	0.300	6906	0.300	6955	0.300	7004	0.300	7053	0.300	7102	0.300	7151	0.300
6858	0.300	6907	0.300	6956	0.300	7005	0.300	7054	0.300	7103	0.300	7152	0.300
6859	0.300	6908	0.300	6957	0.300	7006	0.300	7055	0.300	7104	0.300	7153	0.300
6860	0.300	6909	0.300	6958	0.300	7007	0.300	7056	0.300	7105	0.300	7154	0.300
6861	0.300	6910	0.300	6959	0.300	7008	0.300	7057	0.300	7106	0.300	7155	0.300
6862	0.300	6911	0.300	6960	0.300	7009	0.300	7058	0.300	7107	0.300	7156	0.300
6863	0.300	6912	0.300	6961	0.300	7010	0.300	7059	0.300	7108	0.300	7157	0.300
6864	0.300	6913	0.300	6962	0.300	7011	0.300	7060	0.300	7109	0.300	7158	0.300
6865	0.300	6914	0.300	6963	0.300	7012	0.300	7061	0.300	7110	0.300	7159	0.300
6866	0.300	6915	0.300	6964	0.300	7013	0.300	7062	0.300	7111	0.300	7160	0.300
6867	0.300	6916	0.300	6965	0.300	7014	0.300	7063	0.300	7112	0.300	7161	0.300
6868	0.300	6917	0.300	6966	0.300	7015	0.300	7064	0.300	7113	0.300	7162	0.300
6869	0.300	6918	0.300	6967	0.300	7016	0.300	7065	0.300	7114	0.300	7163	0.300
6870	0.300	6919	0.300	6968	0.300	7017	0.300	7066	0.300	7115	0.300	7164	0.300
6871	0.300	6920	0.300	6969	0.300	7018	0.300	7067	0.300	7116	0.300	7165	0.300
6872	0.300	6921	0.300	6970	0.300	7019	0.300	7068	0.300	7117	0.300	7166	0.300
6873	0.300	6922	0.300	6971	0.300	7020	0.300	7069	0.300	7118	0.300	7167	0.300
6874	0.300	6923	0.300	6972	0.300	7021	0.300	7070	0.300	7119	0.300	7168	0.300
6875	0.300	6924	0.300	6973	0.300	7022	0.300	7071	0.300	7120	0.300	7169	0.300
6876	0.300	6925	0.300	6974	0.300	7023	0.300	7072	0.300	7121	0.300	7170	0.300
6877	0.300	6926	0.300	6975	0.300	7024	0.300	7073	0.300	7122	0.300	7171	0.300
6878	0.300	6927	0.300	6976	0.300	7025	0.300	7074	0.300	7123	0.300	7172	0.300
6879	0.300	6928	0.300	6977	0.300	7026	0.300	7075	0.300	7124	0.300	7173	0.300
6880	0.300	6929	0.300	6978	0.300	7027	0.300	7076	0.300	7125	0.300	7174	0.300
6881	0.300	6930	0.300	6979	0.300	7028	0.300	7077	0.300	7126	0.300	7175	0.300
6882	0.300	6931	0.300	6980	0.300	7029	0.300	7078	0.300	7127	0.300	7176	0.300
6883	0.300	6932	0.300	6981	0.300	7030	0.300	7079	0.300	7128	0.300	7177	0.300
6884	0.300	6933	0.300	6982	0.300	7031	0.300	7080	0.300	7129	0.300	7178	0.300
6885	0.300	6934	0.300	6983	0.300	7032	0.300	7081	0.300	7130	0.300	7179	0.300
6886	0.300	6935	0.300	6984	0.300	7033	0.300	7082	0.300	7131	0.300	7180	0.300
6887	0.300	6936	0.300	6985	0.300	7034	0.300	7083	0.300	7132	0.300	7181	0.300
6888	0.300	6937	0.300	6986	0.300	7035	0.300	7084	0.300	7133	0.300	7182	0.300
6889	0.300	6938	0.300	6987	0.300	7036	0.300	7085	0.300	7134	0.300	7183	0.300
6890	0.300	6939	0.300	6988	0.300	7037	0.300	7086	0.300	7135	0.300	7184	0.300
6891	0.300	6940	0.300	6989	0.300	7038	0.300	7087	0.300	7136	0.300	7185	0.300
6892	0.300	6941	0.300	6990	0.300	7039	0.300	7088	0.300	7137	0.300	7186	0.300
6893	0.300	6942	0.300	6991	0.300	7040	0.300	7089	0.300	7138	0.300	7187	0.300
6894	0.300	6943	0.300	6992	0.300	7041	0.300	7090	0.300	7139	0.300	7188	0.300
6895	0.300	6944	0.300	6993	0.300	7042	0.300	7091	0.300	7140	0.300	7189	0.300
6896	0.300	6945	0.300	6994	0.300	7043	0.300	7092	0.300	7141	0.300	7190	0.300
6897	0.300	6946	0.300	6995	0.300	7044	0.300	7093	0.300	7142	0.300	7191	0.300
6898	0.300	6947	0.300	6996	0.300	7045	0.300	7094	0.300	7143	0.300	7192	0.300
6899	0.300	6948	0.300	6997	0.300	7046	0.300	7095	0.300	7144	0.300	7193	0.300
6900	0.300	6949	0.300	6998	0.300	7047	0.300	7096	0.300	7145	0.300	7194	0.300
6901	0.300	6950	0.300	6999	0.300	7048	0.300	7097	0.300	7146	0.300	7195	0.300
6902	0.300	6951	0.300	7000	0.300	7049	0.300	7098	0.300	7147	0.300	7196	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
7197	0.300	7246	0.300	7295	0.300	7344	0.300	7393	0.300	7442	0.300	7491	0.300
7198	0.300	7247	0.300	7296	0.300	7345	0.300	7394	0.300	7443	0.300	7492	0.300
7199	0.300	7248	0.300	7297	0.300	7346	0.300	7395	0.300	7444	0.300	7493	0.300
7200	0.300	7249	0.300	7298	0.300	7347	0.300	7396	0.300	7445	0.300	7494	0.300
7201	0.300	7250	0.300	7299	0.300	7348	0.300	7397	0.300	7446	0.300	7495	0.300
7202	0.300	7251	0.300	7300	0.300	7349	0.300	7398	0.300	7447	0.300	7496	0.300
7203	0.300	7252	0.300	7301	0.300	7350	0.300	7399	0.300	7448	0.300	7497	0.300
7204	0.300	7253	0.300	7302	0.300	7351	0.300	7400	0.300	7449	0.300	7498	0.300
7205	0.300	7254	0.300	7303	0.300	7352	0.300	7401	0.300	7450	0.300	7499	0.300
7206	0.300	7255	0.300	7304	0.300	7353	0.300	7402	0.300	7451	0.300	7500	0.300
7207	0.300	7256	0.300	7305	0.300	7354	0.300	7403	0.300	7452	0.300	7501	0.300
7208	0.300	7257	0.300	7306	0.300	7355	0.300	7404	0.300	7453	0.300	7502	0.300
7209	0.300	7258	0.300	7307	0.300	7356	0.300	7405	0.300	7454	0.300	7503	0.300
7210	0.300	7259	0.300	7308	0.300	7357	0.300	7406	0.300	7455	0.300	7504	0.300
7211	0.300	7260	0.300	7309	0.300	7358	0.300	7407	0.300	7456	0.300	7505	0.300
7212	0.300	7261	0.300	7310	0.300	7359	0.300	7408	0.300	7457	0.300	7506	0.300
7213	0.300	7262	0.300	7311	0.300	7360	0.300	7409	0.300	7458	0.300	7507	0.300
7214	0.300	7263	0.300	7312	0.300	7361	0.300	7410	0.300	7459	0.300	7508	0.300
7215	0.300	7264	0.300	7313	0.300	7362	0.300	7411	0.300	7460	0.300	7509	0.300
7216	0.300	7265	0.300	7314	0.300	7363	0.300	7412	0.300	7461	0.300	7510	0.300
7217	0.300	7266	0.300	7315	0.300	7364	0.300	7413	0.300	7462	0.300	7511	0.300
7218	0.300	7267	0.300	7316	0.300	7365	0.300	7414	0.300	7463	0.300	7512	0.300
7219	0.300	7268	0.300	7317	0.300	7366	0.300	7415	0.300	7464	0.300	7513	0.300
7220	0.300	7269	0.300	7318	0.300	7367	0.300	7416	0.300	7465	0.300	7514	0.300
7221	0.300	7270	0.300	7319	0.300	7368	0.300	7417	0.300	7466	0.300	7515	0.300
7222	0.300	7271	0.300	7320	0.300	7369	0.300	7418	0.300	7467	0.300	7516	0.300
7223	0.300	7272	0.300	7321	0.300	7370	0.300	7419	0.300	7468	0.300	7517	0.300
7224	0.300	7273	0.300	7322	0.300	7371	0.300	7420	0.300	7469	0.300	7518	0.300
7225	0.300	7274	0.300	7323	0.300	7372	0.300	7421	0.300	7470	0.300	7519	0.300
7226	0.300	7275	0.300	7324	0.300	7373	0.300	7422	0.300	7471	0.300	7520	0.300
7227	0.300	7276	0.300	7325	0.300	7374	0.300	7423	0.300	7472	0.300	7521	0.300
7228	0.300	7277	0.300	7326	0.300	7375	0.300	7424	0.300	7473	0.300	7522	0.300
7229	0.300	7278	0.300	7327	0.300	7376	0.300	7425	0.300	7474	0.300	7523	0.300
7230	0.300	7279	0.300	7328	0.300	7377	0.300	7426	0.300	7475	0.300	7524	0.300
7231	0.300	7280	0.300	7329	0.300	7378	0.300	7427	0.300	7476	0.300	7525	0.300
7232	0.300	7281	0.300	7330	0.300	7379	0.300	7428	0.300	7477	0.300	7526	0.300
7233	0.300	7282	0.300	7331	0.300	7380	0.300	7429	0.300	7478	0.300	7527	0.300
7234	0.300	7283	0.300	7332	0.300	7381	0.300	7430	0.300	7479	0.300	7528	0.300
7235	0.300	7284	0.300	7333	0.300	7382	0.300	7431	0.300	7480	0.300	7529	0.300
7236	0.300	7285	0.300	7334	0.300	7383	0.300	7432	0.300	7481	0.300	7530	0.300
7237	0.300	7286	0.300	7335	0.300	7384	0.300	7433	0.300	7482	0.300	7531	0.300
7238	0.300	7287	0.300	7336	0.300	7385	0.300	7434	0.300	7483	0.300	7532	0.300
7239	0.300	7288	0.300	7337	0.300	7386	0.300	7435	0.300	7484	0.300	7533	0.300
7240	0.300	7289	0.300	7338	0.300	7387	0.300	7436	0.300	7485	0.300	7534	0.300
7241	0.300	7290	0.300	7339	0.300	7388	0.300	7437	0.300	7486	0.300	7535	0.300
7242	0.300	7291	0.300	7340	0.300	7389	0.300	7438	0.300	7487	0.300	7536	0.300
7243	0.300	7292	0.300	7341	0.300	7390	0.300	7439	0.300	7488	0.300	7537	0.300
7244	0.300	7293	0.300	7342	0.300	7391	0.300	7440	0.300	7489	0.300	7538	0.300
7245	0.300	7294	0.300	7343	0.300	7392	0.300	7441	0.300	7490	0.300	7539	0.300
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7540	0.300	7589	0.300	7638	0.300	7687	0.300	7736	0.300	7785	0.300	7834	0.300
7541	0.300	7590	0.300	7639	0.300	7688	0.300	7737	0.300	7786	0.300	7835	0.300
7542	0.300	7591	0.300	7640	0.300	7689	0.300	7738	0.300	7787	0.300	7836	0.300
7543	0.300	7592	0.300	7641	0.300	7690	0.300	7739	0.300	7788	0.300	7837	0.300
7544	0.300	7593	0.300	7642	0.300	7691	0.300	7740	0.300	7789	0.300	7838	0.300
7545	0.300	7594	0.300	7643	0.300	7692	0.300	7741	0.300	7790	0.300	7839	0.300
7546	0.300	7595	0.300	7644	0.300	7693	0.300	7742	0.300	7791	0.300	7840	0.300
7547	0.300	7596	0.300	7645	0.300	7694	0.300	7743	0.300	7792	0.300	7841	0.300
7548	0.300	7597	0.300	7646	0.300	7695	0.300	7744	0.300	7793	0.300	7842	0.300
7549	0.300	7598	0.300	7647	0.300	7696	0.300	7745	0.300	7794	0.300	7843	0.300
7550	0.300	7599	0.300	7648	0.300	7697	0.300	7746	0.300	7795	0.300	7844	0.300
7551	0.300	7600	0.300	7649	0.300	7698	0.300	7747	0.300	7796	0.300	7845	0.300
7552	0.300	7601	0.300	7650	0.300	7699	0.300	7748	0.300	7797	0.300	7846	0.300
7553	0.300	7602	0.300	7651	0.300	7700	0.300	7749	0.300	7798	0.300	7847	0.300
7554	0.300	7603	0.300	7652	0.300	7701	0.300	7750	0.300	7799	0.300	7848	0.300
7555	0.300	7604	0.300	7653	0.300	7702	0.300	7751	0.300	7800	0.300	7849	0.300
7556	0.300	7605	0.300	7654	0.300	7703	0.300	7752	0.300	7801	0.300	7850	0.300
7557	0.300	7606	0.300	7655	0.300	7704	0.300	7753	0.300	7802	0.300	7851	0.300
7558	0.300	7607	0.300	7656	0.300	7705	0.300	7754	0.300	7803	0.300	7852	0.300
7559	0.300	7608	0.300	7657	0.300	7706	0.300	7755	0.300	7804	0.300	7853	0.300
7560	0.300	7609	0.300	7658	0.300	7707	0.300	7756	0.300	7805	0.300	7854	0.300
7561	0.300	7610	0.300	7659	0.300	7708	0.300	7757	0.300	7806	0.300	7855	0.300
7562	0.300	7611	0.300	7660	0.300	7709	0.300	7758	0.300	7807	0.300	7856	0.300
7563	0.300	7612	0.300	7661	0.300	7710	0.300	7759	0.300	7808	0.300	7857	0.300
7564	0.300	7613	0.300	7662	0.300	7711	0.300	7760	0.300	7809	0.300	7858	0.300
7565	0.300	7614	0.300	7663	0.300	7712	0.300	7761	0.300	7810	0.300	7859	0.300
7566	0.300	7615	0.300	7664	0.300	7713	0.300	7762	0.300	7811	0.300	7860	0.300
7567	0.300	7616	0.300	7665	0.300	7714	0.300	7763	0.300	7812	0.300	7861	0.300
7568	0.300	7617	0.300	7666	0.300	7715	0.300	7764	0.300	7813	0.300	7862	0.300
7569	0.300	7618	0.300	7667	0.300	7716	0.300	7765	0.300	7814	0.300	7863	0.300
7570	0.300	7619	0.300	7668	0.300	7717	0.300	7766	0.300	7815	0.300	7864	0.300
7571	0.300	7620	0.300	7669	0.300	7718	0.300	7767	0.300	7816	0.300	7865	0.300
7572	0.300	7621	0.300	7670	0.300	7719	0.300	7768	0.300	7817	0.300	7866	0.300
7573	0.300	7622	0.300	7671	0.300	7720	0.300	7769	0.300	7818	0.300	7867	0.300
7574	0.300	7623	0.300	7672	0.300	7721	0.300	7770	0.300	7819	0.300	7868	0.300
7575	0.300	7624	0.300	7673	0.300	7722	0.300	7771	0.300	7820	0.300	7869	0.300
7576	0.300	7625	0.300	7674	0.300	7723	0.300	7772	0.300	7821	0.300	7870	0.300
7577	0.300	7626	0.300	7675	0.300	7724	0.300	7773	0.300	7822	0.300	7871	0.300
7578	0.300	7627	0.300	7676	0.300	7725	0.300	7774	0.300	7823	0.300	7872	0.300
7579	0.300	7628	0.300	7677	0.300	7726	0.300	7775	0.300	7824	0.300	7873	0.300
7580	0.300	7629	0.300	7678	0.300	7727	0.300	7776	0.300	7825	0.300	7874	0.300
7581	0.300	7630	0.300	7679	0.300	7728	0.300	7777	0.300	7826	0.300	7875	0.300
7582	0.300	7631	0.300	7680	0.300	7729	0.300	7778	0.300	7827	0.300	7876	0.300
7583	0.300	7632	0.300	7681	0.300	7730	0.300	7779	0.300	7828	0.300	7877	0.300
7584	0.300	7633	0.300	7682	0.300	7731	0.300	7780	0.300	7829	0.300	7878	0.300
7585	0.300	7634	0.300	7683	0.300	7732	0.300	7781	0.300	7830	0.300	7879	0.300
7586	0.300	7635	0.300	7684	0.300	7733	0.300	7782	0.300	7831	0.300	7880	0.300
7587	0.300	7636	0.300	7685	0.300	7734	0.300	7783	0.300	7832	0.300	7881	0.300
7588	0.300	7637	0.300	7686	0.300	7735	0.300	7784	0.300	7833	0.300	7882	0.300
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XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
7883	0.300	7932	0.300	7981	0.300	8030	0.300	8079	0.300	8128	0.300	8177	0.300
7884	0.300	7933	0.300	7982	0.300	8031	0.300	8080	0.300	8129	0.300	8178	0.300
7885	0.300	7934	0.300	7983	0.300	8032	0.300	8081	0.300	8130	0.300	8179	0.300
7886	0.300	7935	0.300	7984	0.300	8033	0.300	8082	0.300	8131	0.300	8180	0.300
7887	0.300	7936	0.300	7985	0.300	8034	0.300	8083	0.300	8132	0.300	8181	0.300
7888	0.300	7937	0.300	7986	0.300	8035	0.300	8084	0.300	8133	0.300	8182	0.300
7889	0.300	7938	0.300	7987	0.300	8036	0.300	8085	0.300	8134	0.300	8183	0.300
7890	0.300	7939	0.300	7988	0.300	8037	0.300	8086	0.300	8135	0.300	8184	0.300
7891	0.300	7940	0.300	7989	0.300	8038	0.300	8087	0.300	8136	0.300	8185	0.300
7892	0.300	7941	0.300	7990	0.300	8039	0.300	8088	0.300	8137	0.300	8186	0.300
7893	0.300	7942	0.300	7991	0.300	8040	0.300	8089	0.300	8138	0.300	8187	0.300
7894	0.300	7943	0.300	7992	0.300	8041	0.300	8090	0.300	8139	0.300	8188	0.300
7895	0.300	7944	0.300	7993	0.300	8042	0.300	8091	0.300	8140	0.300	8189	0.300
7896	0.300	7945	0.300	7994	0.300	8043	0.300	8092	0.300	8141	0.300	8190	0.300
7897	0.300	7946	0.300	7995	0.300	8044	0.300	8093	0.300	8142	0.300	8191	0.300
7898	0.300	7947	0.300	7996	0.300	8045	0.300	8094	0.300	8143	0.300	8192	0.300
7899	0.300	7948	0.300	7997	0.300	8046	0.300	8095	0.300	8144	0.300	8193	0.300
7900	0.300	7949	0.300	7998	0.300	8047	0.300	8096	0.300	8145	0.300	8194	0.300
7901	0.300	7950	0.300	7999	0.300	8048	0.300	8097	0.300	8146	0.300	8195	0.300
7902	0.300	7951	0.300	8000	0.300	8049	0.300	8098	0.300	8147	0.300	8196	0.300
7903	0.300	7952	0.300	8001	0.300	8050	0.300	8099	0.300	8148	0.300	8197	0.300
7904	0.300	7953	0.300	8002	0.300	8051	0.300	8100	0.300	8149	0.300	8198	0.300
7905	0.300	7954	0.300	8003	0.300	8052	0.300	8101	0.300	8150	0.300	8199	0.300
7906	0.300	7955	0.300	8004	0.300	8053	0.300	8102	0.300	8151	0.300	8200	0.300
7907	0.300	7956	0.300	8005	0.300	8054	0.300	8103	0.300	8152	0.300	8201	0.300
7908	0.300	7957	0.300	8006	0.300	8055	0.300	8104	0.300	8153	0.300	8202	0.300
7909	0.300	7958	0.300	8007	0.300	8056	0.300	8105	0.300	8154	0.300	8203	0.300
7910	0.300	7959	0.300	8008	0.300	8057	0.300	8106	0.300	8155	0.300	8204	0.300
7911	0.300	7960	0.300	8009	0.300	8058	0.300	8107	0.300	8156	0.300	8205	0.300
7912	0.300	7961	0.300	8010	0.300	8059	0.300	8108	0.300	8157	0.300	8206	0.300
7913	0.300	7962	0.300	8011	0.300	8060	0.300	8109	0.300	8158	0.300	8207	0.300
7914	0.300	7963	0.300	8012	0.300	8061	0.300	8110	0.300	8159	0.300	8208	0.300
7915	0.300	7964	0.300	8013	0.300	8062	0.300	8111	0.300	8160	0.300	8209	0.300
7916	0.300	7965	0.300	8014	0.300	8063	0.300	8112	0.300	8161	0.300	8210	0.300
7917	0.300	7966	0.300	8015	0.300	8064	0.300	8113	0.300	8162	0.300	8211	0.300
7918	0.300	7967	0.300	8016	0.300	8065	0.300	8114	0.300	8163	0.300	8212	0.300
7919	0.300	7968	0.300	8017	0.300	8066	0.300	8115	0.300	8164	0.300	8213	0.300
7920	0.300	7969	0.300	8018	0.300	8067	0.300	8116	0.300	8165	0.300	8214	0.300
7921	0.300	7970	0.300	8019	0.300	8068	0.300	8117	0.300	8166	0.300	8215	0.300
7922	0.300	7971	0.300	8020	0.300	8069	0.300	8118	0.300	8167	0.300	8216	0.300
7923	0.300	7972	0.300	8021	0.300	8070	0.300	8119	0.300	8168	0.300	8217	0.300
7924	0.300	7973	0.300	8022	0.300	8071	0.300	8120	0.300	8169	0.300	8218	0.300
7925	0.300	7974	0.300	8023	0.300	8072	0.300	8121	0.300	8170	0.300	8219	0.300
7926	0.300	7975	0.300	8024	0.300	8073	0.300	8122	0.300	8171	0.300	8220	0.300
7927	0.300	7976	0.300	8025	0.300	8074	0.300	8123	0.300	8172	0.300	8221	0.300
7928	0.300	7977	0.300	8026	0.300	8075	0.300	8124	0.300	8173	0.300	8222	0.300
7929	0.300	7978	0.300	8027	0.300	8076	0.300	8125	0.300	8174	0.300	8223	0.300
7930	0.300	7979	0.300	8028	0.300	8077	0.300	8126	0.300	8175	0.300	8224	0.300
7931	0.300	7980	0.300	8029	0.300	8078	0.300	8127	0.300	8176	0.300	8225	0.300
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XP Solutions				Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
8226	0.300	8275	0.300	8324	0.300	8373	0.300	8422	0.300	8471	0.300
8227	0.300	8276	0.300	8325	0.300	8374	0.300	8423	0.300	8472	0.300
8228	0.300	8277	0.300	8326	0.300	8375	0.300	8424	0.300	8473	0.300
8229	0.300	8278	0.300	8327	0.300	8376	0.300	8425	0.300	8474	0.300
8230	0.300	8279	0.300	8328	0.300	8377	0.300	8426	0.300	8475	0.300
8231	0.300	8280	0.300	8329	0.300	8378	0.300	8427	0.300	8476	0.300
8232	0.300	8281	0.300	8330	0.300	8379	0.300	8428	0.300	8477	0.300
8233	0.300	8282	0.300	8331	0.300	8380	0.300	8429	0.300	8478	0.300
8234	0.300	8283	0.300	8332	0.300	8381	0.300	8430	0.300	8479	0.300
8235	0.300	8284	0.300	8333	0.300	8382	0.300	8431	0.300	8480	0.300
8236	0.300	8285	0.300	8334	0.300	8383	0.300	8432	0.300	8481	0.300
8237	0.300	8286	0.300	8335	0.300	8384	0.300	8433	0.300	8482	0.300
8238	0.300	8287	0.300	8336	0.300	8385	0.300	8434	0.300	8483	0.300
8239	0.300	8288	0.300	8337	0.300	8386	0.300	8435	0.300	8484	0.300
8240	0.300	8289	0.300	8338	0.300	8387	0.300	8436	0.300	8485	0.300
8241	0.300	8290	0.300	8339	0.300	8388	0.300	8437	0.300	8486	0.300
8242	0.300	8291	0.300	8340	0.300	8389	0.300	8438	0.300	8487	0.300
8243	0.300	8292	0.300	8341	0.300	8390	0.300	8439	0.300	8488	0.300
8244	0.300	8293	0.300	8342	0.300	8391	0.300	8440	0.300	8489	0.300
8245	0.300	8294	0.300	8343	0.300	8392	0.300	8441	0.300	8490	0.300
8246	0.300	8295	0.300	8344	0.300	8393	0.300	8442	0.300	8491	0.300
8247	0.300	8296	0.300	8345	0.300	8394	0.300	8443	0.300	8492	0.300
8248	0.300	8297	0.300	8346	0.300	8395	0.300	8444	0.300	8493	0.300
8249	0.300	8298	0.300	8347	0.300	8396	0.300	8445	0.300	8494	0.300
8250	0.300	8299	0.300	8348	0.300	8397	0.300	8446	0.300	8495	0.300
8251	0.300	8300	0.300	8349	0.300	8398	0.300	8447	0.300	8496	0.300
8252	0.300	8301	0.300	8350	0.300	8399	0.300	8448	0.300	8497	0.300
8253	0.300	8302	0.300	8351	0.300	8400	0.300	8449	0.300	8498	0.300
8254	0.300	8303	0.300	8352	0.300	8401	0.300	8450	0.300	8499	0.300
8255	0.300	8304	0.300	8353	0.300	8402	0.300	8451	0.300	8500	0.300
8256	0.300	8305	0.300	8354	0.300	8403	0.300	8452	0.300	8501	0.300
8257	0.300	8306	0.300	8355	0.300	8404	0.300	8453	0.300	8502	0.300
8258	0.300	8307	0.300	8356	0.300	8405	0.300	8454	0.300	8503	0.300
8259	0.300	8308	0.300	8357	0.300	8406	0.300	8455	0.300	8504	0.300
8260	0.300	8309	0.300	8358	0.300	8407	0.300	8456	0.300	8505	0.300
8261	0.300	8310	0.300	8359	0.300	8408	0.300	8457	0.300	8506	0.300
8262	0.300	8311	0.300	8360	0.300	8409	0.300	8458	0.300	8507	0.300
8263	0.300	8312	0.300	8361	0.300	8410	0.300	8459	0.300	8508	0.300
8264	0.300	8313	0.300	8362	0.300	8411	0.300	8460	0.300	8509	0.300
8265	0.300	8314	0.300	8363	0.300	8412	0.300	8461	0.300	8510	0.300
8266	0.300	8315	0.300	8364	0.300	8413	0.300	8462	0.300	8511	0.300
8267	0.300	8316	0.300	8365	0.300	8414	0.300	8463	0.300	8512	0.300
8268	0.300	8317	0.300	8366	0.300	8415	0.300	8464	0.300	8513	0.300
8269	0.300	8318	0.300	8367	0.300	8416	0.300	8465	0.300	8514	0.300
8270	0.300	8319	0.300	8368	0.300	8417	0.300	8466	0.300	8515	0.300
8271	0.300	8320	0.300	8369	0.300	8418	0.300	8467	0.300	8516	0.300
8272	0.300	8321	0.300	8370	0.300	8419	0.300	8468	0.300	8517	0.300
8273	0.300	8322	0.300	8371	0.300	8420	0.300	8469	0.300	8518	0.300
8274	0.300	8323	0.300	8372	0.300	8421	0.300	8470	0.300	8519	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
8569	0.300	8618	0.300	8667	0.300	8716	0.300	8765	0.300	8814	0.300	8863	0.300
8570	0.300	8619	0.300	8668	0.300	8717	0.300	8766	0.300	8815	0.300	8864	0.300
8571	0.300	8620	0.300	8669	0.300	8718	0.300	8767	0.300	8816	0.300	8865	0.300
8572	0.300	8621	0.300	8670	0.300	8719	0.300	8768	0.300	8817	0.300	8866	0.300
8573	0.300	8622	0.300	8671	0.300	8720	0.300	8769	0.300	8818	0.300	8867	0.300
8574	0.300	8623	0.300	8672	0.300	8721	0.300	8770	0.300	8819	0.300	8868	0.300
8575	0.300	8624	0.300	8673	0.300	8722	0.300	8771	0.300	8820	0.300	8869	0.300
8576	0.300	8625	0.300	8674	0.300	8723	0.300	8772	0.300	8821	0.300	8870	0.300
8577	0.300	8626	0.300	8675	0.300	8724	0.300	8773	0.300	8822	0.300	8871	0.300
8578	0.300	8627	0.300	8676	0.300	8725	0.300	8774	0.300	8823	0.300	8872	0.300
8579	0.300	8628	0.300	8677	0.300	8726	0.300	8775	0.300	8824	0.300	8873	0.300
8580	0.300	8629	0.300	8678	0.300	8727	0.300	8776	0.300	8825	0.300	8874	0.300
8581	0.300	8630	0.300	8679	0.300	8728	0.300	8777	0.300	8826	0.300	8875	0.300
8582	0.300	8631	0.300	8680	0.300	8729	0.300	8778	0.300	8827	0.300	8876	0.300
8583	0.300	8632	0.300	8681	0.300	8730	0.300	8779	0.300	8828	0.300	8877	0.300
8584	0.300	8633	0.300	8682	0.300	8731	0.300	8780	0.300	8829	0.300	8878	0.300
8585	0.300	8634	0.300	8683	0.300	8732	0.300	8781	0.300	8830	0.300	8879	0.300
8586	0.300	8635	0.300	8684	0.300	8733	0.300	8782	0.300	8831	0.300	8880	0.300
8587	0.300	8636	0.300	8685	0.300	8734	0.300	8783	0.300	8832	0.300	8881	0.300
8588	0.300	8637	0.300	8686	0.300	8735	0.300	8784	0.300	8833	0.300	8882	0.300
8589	0.300	8638	0.300	8687	0.300	8736	0.300	8785	0.300	8834	0.300	8883	0.300
8590	0.300	8639	0.300	8688	0.300	8737	0.300	8786	0.300	8835	0.300	8884	0.300
8591	0.300	8640	0.300	8689	0.300	8738	0.300	8787	0.300	8836	0.300	8885	0.300
8592	0.300	8641	0.300	8690	0.300	8739	0.300	8788	0.300	8837	0.300	8886	0.300
8593	0.300	8642	0.300	8691	0.300	8740	0.300	8789	0.300	8838	0.300	8887	0.300
8594	0.300	8643	0.300	8692	0.300	8741	0.300	8790	0.300	8839	0.300	8888	0.300
8595	0.300	8644	0.300	8693	0.300	8742	0.300	8791	0.300	8840	0.300	8889	0.300
8596	0.300	8645	0.300	8694	0.300	8743	0.300	8792	0.300	8841	0.300	8890	0.300
8597	0.300	8646	0.300	8695	0.300	8744	0.300	8793	0.300	8842	0.300	8891	0.300
8598	0.300	8647	0.300	8696	0.300	8745	0.300	8794	0.300	8843	0.300	8892	0.300
8599	0.300	8648	0.300	8697	0.300	8746	0.300	8795	0.300	8844	0.300	8893	0.300
8600	0.300	8649	0.300	8698	0.300	8747	0.300	8796	0.300	8845	0.300	8894	0.300
8601	0.300	8650	0.300	8699	0.300	8748	0.300	8797	0.300	8846	0.300	8895	0.300
8602	0.300	8651	0.300	8700	0.300	8749	0.300	8798	0.300	8847	0.300	8896	0.300
8603	0.300	8652	0.300	8701	0.300	8750	0.300	8799	0.300	8848	0.300	8897	0.300
8604	0.300	8653	0.300	8702	0.300	8751	0.300	8800	0.300	8849	0.300	8898	0.300
8605	0.300	8654	0.300	8703	0.300	8752	0.300	8801	0.300	8850	0.300	8899	0.300
8606	0.300	8655	0.300	8704	0.300	8753	0.300	8802	0.300	8851	0.300	8900	0.300
8607	0.300	8656	0.300	8705	0.300	8754	0.300	8803	0.300	8852	0.300	8901	0.300
8608	0.300	8657	0.300	8706	0.300	8755	0.300	8804	0.300	8853	0.300	8902	0.300
8609	0.300	8658	0.300	8707	0.300	8756	0.300	8805	0.300	8854	0.300	8903	0.300
8610	0.300	8659	0.300	8708	0.300	8757	0.300	8806	0.300	8855	0.300	8904	0.300
8611	0.300	8660	0.300	8709	0.300	8758	0.300	8807	0.300	8856	0.300	8905	0.300
8612	0.300	8661	0.300	8710	0.300	8759	0.300	8808	0.300	8857	0.300	8906	0.300
8613	0.300	8662	0.300	8711	0.300	8760	0.300	8809	0.300	8858	0.300	8907	0.300
8614	0.300	8663	0.300	8712	0.300	8761	0.300	8810	0.300	8859	0.300	8908	0.300
8615	0.300	8664	0.300	8713	0.300	8762	0.300	8811	0.300	8860	0.300	8909	0.300
8616	0.300	8665	0.300	8714	0.300	8763	0.300	8812	0.300	8861	0.300	8910	0.300
8617	0.300	8666	0.300	8715	0.300	8764	0.300	8813	0.300	8862	0.300	8911	0.300
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.						Oct 2020 Storm South							
.						2020-10-01							
.						70061643							
Date 19/10/2020 19:19						Designed by AK							
File New Barn Lane Model.MDX						Checked by							
XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
8912	0.300	8961	0.300	9010	0.300	9059	0.300	9108	0.300	9157	0.300	9206	0.300
8913	0.300	8962	0.300	9011	0.300	9060	0.300	9109	0.300	9158	0.300	9207	0.300
8914	0.300	8963	0.300	9012	0.300	9061	0.300	9110	0.300	9159	0.300	9208	0.300
8915	0.300	8964	0.300	9013	0.300	9062	0.300	9111	0.300	9160	0.300	9209	0.300
8916	0.300	8965	0.300	9014	0.300	9063	0.300	9112	0.300	9161	0.300	9210	0.300
8917	0.300	8966	0.300	9015	0.300	9064	0.300	9113	0.300	9162	0.300	9211	0.300
8918	0.300	8967	0.300	9016	0.300	9065	0.300	9114	0.300	9163	0.300	9212	0.300
8919	0.300	8968	0.300	9017	0.300	9066	0.300	9115	0.300	9164	0.300	9213	0.300
8920	0.300	8969	0.300	9018	0.300	9067	0.300	9116	0.300	9165	0.300	9214	0.300
8921	0.300	8970	0.300	9019	0.300	9068	0.300	9117	0.300	9166	0.300	9215	0.300
8922	0.300	8971	0.300	9020	0.300	9069	0.300	9118	0.300	9167	0.300	9216	0.300
8923	0.300	8972	0.300	9021	0.300	9070	0.300	9119	0.300	9168	0.300	9217	0.300
8924	0.300	8973	0.300	9022	0.300	9071	0.300	9120	0.300	9169	0.300	9218	0.300
8925	0.300	8974	0.300	9023	0.300	9072	0.300	9121	0.300	9170	0.300	9219	0.300
8926	0.300	8975	0.300	9024	0.300	9073	0.300	9122	0.300	9171	0.300	9220	0.300
8927	0.300	8976	0.300	9025	0.300	9074	0.300	9123	0.300	9172	0.300	9221	0.300
8928	0.300	8977	0.300	9026	0.300	9075	0.300	9124	0.300	9173	0.300	9222	0.300
8929	0.300	8978	0.300	9027	0.300	9076	0.300	9125	0.300	9174	0.300	9223	0.300
8930	0.300	8979	0.300	9028	0.300	9077	0.300	9126	0.300	9175	0.300	9224	0.300
8931	0.300	8980	0.300	9029	0.300	9078	0.300	9127	0.300	9176	0.300	9225	0.300
8932	0.300	8981	0.300	9030	0.300	9079	0.300	9128	0.300	9177	0.300	9226	0.300
8933	0.300	8982	0.300	9031	0.300	9080	0.300	9129	0.300	9178	0.300	9227	0.300
8934	0.300	8983	0.300	9032	0.300	9081	0.300	9130	0.300	9179	0.300	9228	0.300
8935	0.300	8984	0.300	9033	0.300	9082	0.300	9131	0.300	9180	0.300	9229	0.300
8936	0.300	8985	0.300	9034	0.300	9083	0.300	9132	0.300	9181	0.300	9230	0.300
8937	0.300	8986	0.300	9035	0.300	9084	0.300	9133	0.300	9182	0.300	9231	0.300
8938	0.300	8987	0.300	9036	0.300	9085	0.300	9134	0.300	9183	0.300	9232	0.300
8939	0.300	8988	0.300	9037	0.300	9086	0.300	9135	0.300	9184	0.300	9233	0.300
8940	0.300	8989	0.300	9038	0.300	9087	0.300	9136	0.300	9185	0.300	9234	0.300
8941	0.300	8990	0.300	9039	0.300	9088	0.300	9137	0.300	9186	0.300	9235	0.300
8942	0.300	8991	0.300	9040	0.300	9089	0.300	9138	0.300	9187	0.300	9236	0.300
8943	0.300	8992	0.300	9041	0.300	9090	0.300	9139	0.300	9188	0.300	9237	0.300
8944	0.300	8993	0.300	9042	0.300	9091	0.300	9140	0.300	9189	0.300	9238	0.300
8945	0.300	8994	0.300	9043	0.300	9092	0.300	9141	0.300	9190	0.300	9239	0.300
8946	0.300	8995	0.300	9044	0.300	9093	0.300	9142	0.300	9191	0.300	9240	0.300
8947	0.300	8996	0.300	9045	0.300	9094	0.300	9143	0.300	9192	0.300	9241	0.300
8948	0.300	8997	0.300	9046	0.300	9095	0.300	9144	0.300	9193	0.300	9242	0.300
8949	0.300	8998	0.300	9047	0.300	9096	0.300	9145	0.300	9194	0.300	9243	0.300
8950	0.300	8999	0.300	9048	0.300	9097	0.300	9146	0.300	9195	0.300	9244	0.300
8951	0.300	9000	0.300	9049	0.300	9098	0.300	9147	0.300	9196	0.300	9245	0.300
8952	0.300	9001	0.300	9050	0.300	9099	0.300	9148	0.300	9197	0.300	9246	0.300
8953	0.300	9002	0.300	9051	0.300	9100	0.300	9149	0.300	9198	0.300	9247	0.300
8954	0.300	9003	0.300	9052	0.300	9101	0.300	9150	0.300	9199	0.300	9248	0.300
8955	0.300	9004	0.300	9053	0.300	9102	0.300	9151	0.300	9200	0.300	9249	0.300
8956	0.300	9005	0.300	9054	0.300	9103	0.300	9152	0.300	9201	0.300	9250	0.300
8957	0.300	9006	0.300	9055	0.300	9104	0.300	9153	0.300	9202	0.300	9251	0.300
8958	0.300	9007	0.300	9056	0.300	9105	0.300	9154	0.300	9203	0.300	9252	0.300
8959	0.300	9008	0.300	9057	0.300	9106	0.300	9155	0.300	9204	0.300	9253	0.300
8960	0.300	9009	0.300	9058	0.300	9107	0.300	9156	0.300	9205	0.300	9254	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
9255	0.300	9304	0.300	9353	0.300	9402	0.300	9451	0.300	9500	0.300
9256	0.300	9305	0.300	9354	0.300	9403	0.300	9452	0.300	9501	0.300
9257	0.300	9306	0.300	9355	0.300	9404	0.300	9453	0.300	9502	0.300
9258	0.300	9307	0.300	9356	0.300	9405	0.300	9454	0.300	9503	0.300
9259	0.300	9308	0.300	9357	0.300	9406	0.300	9455	0.300	9504	0.300
9260	0.300	9309	0.300	9358	0.300	9407	0.300	9456	0.300	9505	0.300
9261	0.300	9310	0.300	9359	0.300	9408	0.300	9457	0.300	9506	0.300
9262	0.300	9311	0.300	9360	0.300	9409	0.300	9458	0.300	9507	0.300
9263	0.300	9312	0.300	9361	0.300	9410	0.300	9459	0.300	9508	0.300
9264	0.300	9313	0.300	9362	0.300	9411	0.300	9460	0.300	9509	0.300
9265	0.300	9314	0.300	9363	0.300	9412	0.300	9461	0.300	9510	0.300
9266	0.300	9315	0.300	9364	0.300	9413	0.300	9462	0.300	9511	0.300
9267	0.300	9316	0.300	9365	0.300	9414	0.300	9463	0.300	9512	0.300
9268	0.300	9317	0.300	9366	0.300	9415	0.300	9464	0.300	9513	0.300
9269	0.300	9318	0.300	9367	0.300	9416	0.300	9465	0.300	9514	0.300
9270	0.300	9319	0.300	9368	0.300	9417	0.300	9466	0.300	9515	0.300
9271	0.300	9320	0.300	9369	0.300	9418	0.300	9467	0.300	9516	0.300
9272	0.300	9321	0.300	9370	0.300	9419	0.300	9468	0.300	9517	0.300
9273	0.300	9322	0.300	9371	0.300	9420	0.300	9469	0.300	9518	0.300
9274	0.300	9323	0.300	9372	0.300	9421	0.300	9470	0.300	9519	0.300
9275	0.300	9324	0.300	9373	0.300	9422	0.300	9471	0.300	9520	0.300
9276	0.300	9325	0.300	9374	0.300	9423	0.300	9472	0.300	9521	0.300
9277	0.300	9326	0.300	9375	0.300	9424	0.300	9473	0.300	9522	0.300
9278	0.300	9327	0.300	9376	0.300	9425	0.300	9474	0.300	9523	0.300
9279	0.300	9328	0.300	9377	0.300	9426	0.300	9475	0.300	9524	0.300
9280	0.300	9329	0.300	9378	0.300	9427	0.300	9476	0.300	9525	0.300
9281	0.300	9330	0.300	9379	0.300	9428	0.300	9477	0.300	9526	0.300
9282	0.300	9331	0.300	9380	0.300	9429	0.300	9478	0.300	9527	0.300
9283	0.300	9332	0.300	9381	0.300	9430	0.300	9479	0.300	9528	0.300
9284	0.300	9333	0.300	9382	0.300	9431	0.300	9480	0.300	9529	0.300
9285	0.300	9334	0.300	9383	0.300	9432	0.300	9481	0.300	9530	0.300
9286	0.300	9335	0.300	9384	0.300	9433	0.300	9482	0.300	9531	0.300
9287	0.300	9336	0.300	9385	0.300	9434	0.300	9483	0.300	9532	0.300
9288	0.300	9337	0.300	9386	0.300	9435	0.300	9484	0.300	9533	0.300
9289	0.300	9338	0.300	9387	0.300	9436	0.300	9485	0.300	9534	0.300
9290	0.300	9339	0.300	9388	0.300	9437	0.300	9486	0.300	9535	0.300
9291	0.300	9340	0.300	9389	0.300	9438	0.300	9487	0.300	9536	0.300
9292	0.300	9341	0.300	9390	0.300	9439	0.300	9488	0.300	9537	0.300
9293	0.300	9342	0.300	9391	0.300	9440	0.300	9489	0.300	9538	0.300
9294	0.300	9343	0.300	9392	0.300	9441	0.300	9490	0.300	9539	0.300
9295	0.300	9344	0.300	9393	0.300	9442	0.300	9491	0.300	9540	0.300
9296	0.300	9345	0.300	9394	0.300	9443	0.300	9492	0.300	9541	0.300
9297	0.300	9346	0.300	9395	0.300	9444	0.300	9493	0.300	9542	0.300
9298	0.300	9347	0.300	9396	0.300	9445	0.300	9494	0.300	9543	0.300
9299	0.300	9348	0.300	9397	0.300	9446	0.300	9495	0.300	9544	0.300
9300	0.300	9349	0.300	9398	0.300	9447	0.300	9496	0.300	9545	0.300
9301	0.300	9350	0.300	9399	0.300	9448	0.300	9497	0.300	9546	0.300
9302	0.300	9351	0.300	9400	0.300	9449	0.300	9498	0.300	9547	0.300
9303	0.300	9352	0.300	9401	0.300	9450	0.300	9499	0.300	9548	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
9598	0.300	9647	0.300	9696	0.300	9745	0.300	9794	0.300	9843	0.300	9892	0.300
9599	0.300	9648	0.300	9697	0.300	9746	0.300	9795	0.300	9844	0.300	9893	0.300
9600	0.300	9649	0.300	9698	0.300	9747	0.300	9796	0.300	9845	0.300	9894	0.300
9601	0.300	9650	0.300	9699	0.300	9748	0.300	9797	0.300	9846	0.300	9895	0.300
9602	0.300	9651	0.300	9700	0.300	9749	0.300	9798	0.300	9847	0.300	9896	0.300
9603	0.300	9652	0.300	9701	0.300	9750	0.300	9799	0.300	9848	0.300	9897	0.300
9604	0.300	9653	0.300	9702	0.300	9751	0.300	9800	0.300	9849	0.300	9898	0.300
9605	0.300	9654	0.300	9703	0.300	9752	0.300	9801	0.300	9850	0.300	9899	0.300
9606	0.300	9655	0.300	9704	0.300	9753	0.300	9802	0.300	9851	0.300	9900	0.300
9607	0.300	9656	0.300	9705	0.300	9754	0.300	9803	0.300	9852	0.300	9901	0.300
9608	0.300	9657	0.300	9706	0.300	9755	0.300	9804	0.300	9853	0.300	9902	0.300
9609	0.300	9658	0.300	9707	0.300	9756	0.300	9805	0.300	9854	0.300	9903	0.300
9610	0.300	9659	0.300	9708	0.300	9757	0.300	9806	0.300	9855	0.300	9904	0.300
9611	0.300	9660	0.300	9709	0.300	9758	0.300	9807	0.300	9856	0.300	9905	0.300
9612	0.300	9661	0.300	9710	0.300	9759	0.300	9808	0.300	9857	0.300	9906	0.300
9613	0.300	9662	0.300	9711	0.300	9760	0.300	9809	0.300	9858	0.300	9907	0.300
9614	0.300	9663	0.300	9712	0.300	9761	0.300	9810	0.300	9859	0.300	9908	0.300
9615	0.300	9664	0.300	9713	0.300	9762	0.300	9811	0.300	9860	0.300	9909	0.300
9616	0.300	9665	0.300	9714	0.300	9763	0.300	9812	0.300	9861	0.300	9910	0.300
9617	0.300	9666	0.300	9715	0.300	9764	0.300	9813	0.300	9862	0.300	9911	0.300
9618	0.300	9667	0.300	9716	0.300	9765	0.300	9814	0.300	9863	0.300	9912	0.300
9619	0.300	9668	0.300	9717	0.300	9766	0.300	9815	0.300	9864	0.300	9913	0.300
9620	0.300	9669	0.300	9718	0.300	9767	0.300	9816	0.300	9865	0.300	9914	0.300
9621	0.300	9670	0.300	9719	0.300	9768	0.300	9817	0.300	9866	0.300	9915	0.300
9622	0.300	9671	0.300	9720	0.300	9769	0.300	9818	0.300	9867	0.300	9916	0.300
9623	0.300	9672	0.300	9721	0.300	9770	0.300	9819	0.300	9868	0.300	9917	0.300
9624	0.300	9673	0.300	9722	0.300	9771	0.300	9820	0.300	9869	0.300	9918	0.300
9625	0.300	9674	0.300	9723	0.300	9772	0.300	9821	0.300	9870	0.300	9919	0.300
9626	0.300	9675	0.300	9724	0.300	9773	0.300	9822	0.300	9871	0.300	9920	0.300
9627	0.300	9676	0.300	9725	0.300	9774	0.300	9823	0.300	9872	0.300	9921	0.300
9628	0.300	9677	0.300	9726	0.300	9775	0.300	9824	0.300	9873	0.300	9922	0.300
9629	0.300	9678	0.300	9727	0.300	9776	0.300	9825	0.300	9874	0.300	9923	0.300
9630	0.300	9679	0.300	9728	0.300	9777	0.300	9826	0.300	9875	0.300	9924	0.300
9631	0.300	9680	0.300	9729	0.300	9778	0.300	9827	0.300	9876	0.300	9925	0.300
9632	0.300	9681	0.300	9730	0.300	9779	0.300	9828	0.300	9877	0.300	9926	0.300
9633	0.300	9682	0.300	9731	0.300	9780	0.300	9829	0.300	9878	0.300	9927	0.300
9634	0.300	9683	0.300	9732	0.300	9781	0.300	9830	0.300	9879	0.300	9928	0.300
9635	0.300	9684	0.300	9733	0.300	9782	0.300	9831	0.300	9880	0.300	9929	0.300
9636	0.300	9685	0.300	9734	0.300	9783	0.300	9832	0.300	9881	0.300	9930	0.300
9637	0.300	9686	0.300	9735	0.300	9784	0.300	9833	0.300	9882	0.300	9931	0.300
9638	0.300	9687	0.300	9736	0.300	9785	0.300	9834	0.300	9883	0.300	9932	0.300
9639	0.300	9688	0.300	9737	0.300	9786	0.300	9835	0.300	9884	0.300	9933	0.300
9640	0.300	9689	0.300	9738	0.300	9787	0.300	9836	0.300	9885	0.300	9934	0.300
9641	0.300	9690	0.300	9739	0.300	9788	0.300	9837	0.300	9886	0.300	9935	0.300
9642	0.300	9691	0.300	9740	0.300	9789	0.300	9838	0.300	9887	0.300	9936	0.300
9643	0.300	9692	0.300	9741	0.300	9790	0.300	9839	0.300	9888	0.300	9937	0.300
9644	0.300	9693	0.300	9742	0.300	9791	0.300	9840	0.300	9889	0.300	9938	0.300
9645	0.300	9694	0.300	9743	0.300	9792	0.300	9841	0.300	9890	0.300	9939	0.300
9646	0.300	9695	0.300	9744	0.300	9793	0.300	9842	0.300	9891	0.300	9940	0.300
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9941	0.300	9990	0.300	10039	0.300	10088	0.300	10137	0.300	10186	0.300	10235	0.300
9942	0.300	9991	0.300	10040	0.300	10089	0.300	10138	0.300	10187	0.300	10236	0.300
9943	0.300	9992	0.300	10041	0.300	10090	0.300	10139	0.300	10188	0.300	10237	0.300
9944	0.300	9993	0.300	10042	0.300	10091	0.300	10140	0.300	10189	0.300	10238	0.300
9945	0.300	9994	0.300	10043	0.300	10092	0.300	10141	0.300	10190	0.300	10239	0.300
9946	0.300	9995	0.300	10044	0.300	10093	0.300	10142	0.300	10191	0.300	10240	0.300
9947	0.300	9996	0.300	10045	0.300	10094	0.300	10143	0.300	10192	0.300	10241	0.300
9948	0.300	9997	0.300	10046	0.300	10095	0.300	10144	0.300	10193	0.300	10242	0.300
9949	0.300	9998	0.300	10047	0.300	10096	0.300	10145	0.300	10194	0.300	10243	0.300
9950	0.300	9999	0.300	10048	0.300	10097	0.300	10146	0.300	10195	0.300	10244	0.300
9951	0.300	10000	0.300	10049	0.300	10098	0.300	10147	0.300	10196	0.300	10245	0.300
9952	0.300	10001	0.300	10050	0.300	10099	0.300	10148	0.300	10197	0.300	10246	0.300
9953	0.300	10002	0.300	10051	0.300	10100	0.300	10149	0.300	10198	0.300	10247	0.300
9954	0.300	10003	0.300	10052	0.300	10101	0.300	10150	0.300	10199	0.300	10248	0.300
9955	0.300	10004	0.300	10053	0.300	10102	0.300	10151	0.300	10200	0.300	10249	0.300
9956	0.300	10005	0.300	10054	0.300	10103	0.300	10152	0.300	10201	0.300	10250	0.300
9957	0.300	10006	0.300	10055	0.300	10104	0.300	10153	0.300	10202	0.300	10251	0.300
9958	0.300	10007	0.300	10056	0.300	10105	0.300	10154	0.300	10203	0.300	10252	0.300
9959	0.300	10008	0.300	10057	0.300	10106	0.300	10155	0.300	10204	0.300	10253	0.300
9960	0.300	10009	0.300	10058	0.300	10107	0.300	10156	0.300	10205	0.300	10254	0.300
9961	0.300	10010	0.300	10059	0.300	10108	0.300	10157	0.300	10206	0.300	10255	0.300
9962	0.300	10011	0.300	10060	0.300	10109	0.300	10158	0.300	10207	0.300	10256	0.300
9963	0.300	10012	0.300	10061	0.300	10110	0.300	10159	0.300	10208	0.300	10257	0.300
9964	0.300	10013	0.300	10062	0.300	10111	0.300	10160	0.300	10209	0.300	10258	0.300
9965	0.300	10014	0.300	10063	0.300	10112	0.300	10161	0.300	10210	0.300	10259	0.300
9966	0.300	10015	0.300	10064	0.300	10113	0.300	10162	0.300	10211	0.300	10260	0.300
9967	0.300	10016	0.300	10065	0.300	10114	0.300	10163	0.300	10212	0.300	10261	0.300
9968	0.300	10017	0.300	10066	0.300	10115	0.300	10164	0.300	10213	0.300	10262	0.300
9969	0.300	10018	0.300	10067	0.300	10116	0.300	10165	0.300	10214	0.300	10263	0.300
9970	0.300	10019	0.300	10068	0.300	10117	0.300	10166	0.300	10215	0.300	10264	0.300
9971	0.300	10020	0.300	10069	0.300	10118	0.300	10167	0.300	10216	0.300	10265	0.300
9972	0.300	10021	0.300	10070	0.300	10119	0.300	10168	0.300	10217	0.300	10266	0.300
9973	0.300	10022	0.300	10071	0.300	10120	0.300	10169	0.300	10218	0.300	10267	0.300
9974	0.300	10023	0.300	10072	0.300	10121	0.300	10170	0.300	10219	0.300	10268	0.300
9975	0.300	10024	0.300	10073	0.300	10122	0.300	10171	0.300	10220	0.300	10269	0.300
9976	0.300	10025	0.300	10074	0.300	10123	0.300	10172	0.300	10221	0.300	10270	0.300
9977	0.300	10026	0.300	10075	0.300	10124	0.300	10173	0.300	10222	0.300	10271	0.300
9978	0.300	10027	0.300	10076	0.300	10125	0.300	10174	0.300	10223	0.300	10272	0.300
9979	0.300	10028	0.300	10077	0.300	10126	0.300	10175	0.300	10224	0.300	10273	0.300
9980	0.300	10029	0.300	10078	0.300	10127	0.300	10176	0.300	10225	0.300	10274	0.300
9981	0.300	10030	0.300	10079	0.300	10128	0.300	10177	0.300	10226	0.300	10275	0.300
9982	0.300	10031	0.300	10080	0.300	10129	0.300	10178	0.300	10227	0.300	10276	0.300
9983	0.300	10032	0.300	10081	0.300	10130	0.300	10179	0.300	10228	0.300	10277	0.300
9984	0.300	10033	0.300	10082	0.300	10131	0.300	10180	0.300	10229	0.300	10278	0.300
9985	0.300	10034	0.300	10083	0.300	10132	0.300	10181	0.300	10230	0.300	10279	0.300
9986	0.300	10035	0.300	10084	0.300	10133	0.300	10182	0.300	10231	0.300	10280	0.300
9987	0.300	10036	0.300	10085	0.300	10134	0.300	10183	0.300	10232	0.300	10281	0.300
9988	0.300	10037	0.300	10086	0.300	10135	0.300	10184	0.300	10233	0.300	10282	0.300
9989	0.300	10038	0.300	10087	0.300	10136	0.300	10185	0.300	10234	0.300	10283	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
10284	0.300	10333	0.300	10382	0.300	10431	0.300	10480	0.300	10529	0.300	10578	0.300
10285	0.300	10334	0.300	10383	0.300	10432	0.300	10481	0.300	10530	0.300	10579	0.300
10286	0.300	10335	0.300	10384	0.300	10433	0.300	10482	0.300	10531	0.300	10580	0.300
10287	0.300	10336	0.300	10385	0.300	10434	0.300	10483	0.300	10532	0.300	10581	0.300
10288	0.300	10337	0.300	10386	0.300	10435	0.300	10484	0.300	10533	0.300	10582	0.300
10289	0.300	10338	0.300	10387	0.300	10436	0.300	10485	0.300	10534	0.300	10583	0.300
10290	0.300	10339	0.300	10388	0.300	10437	0.300	10486	0.300	10535	0.300	10584	0.300
10291	0.300	10340	0.300	10389	0.300	10438	0.300	10487	0.300	10536	0.300	10585	0.300
10292	0.300	10341	0.300	10390	0.300	10439	0.300	10488	0.300	10537	0.300	10586	0.300
10293	0.300	10342	0.300	10391	0.300	10440	0.300	10489	0.300	10538	0.300	10587	0.300
10294	0.300	10343	0.300	10392	0.300	10441	0.300	10490	0.300	10539	0.300	10588	0.300
10295	0.300	10344	0.300	10393	0.300	10442	0.300	10491	0.300	10540	0.300	10589	0.300
10296	0.300	10345	0.300	10394	0.300	10443	0.300	10492	0.300	10541	0.300	10590	0.300
10297	0.300	10346	0.300	10395	0.300	10444	0.300	10493	0.300	10542	0.300	10591	0.300
10298	0.300	10347	0.300	10396	0.300	10445	0.300	10494	0.300	10543	0.300	10592	0.300
10299	0.300	10348	0.300	10397	0.300	10446	0.300	10495	0.300	10544	0.300	10593	0.300
10300	0.300	10349	0.300	10398	0.300	10447	0.300	10496	0.300	10545	0.300	10594	0.300
10301	0.300	10350	0.300	10399	0.300	10448	0.300	10497	0.300	10546	0.300	10595	0.300
10302	0.300	10351	0.300	10400	0.300	10449	0.300	10498	0.300	10547	0.300	10596	0.300
10303	0.300	10352	0.300	10401	0.300	10450	0.300	10499	0.300	10548	0.300	10597	0.300
10304	0.300	10353	0.300	10402	0.300	10451	0.300	10500	0.300	10549	0.300	10598	0.300
10305	0.300	10354	0.300	10403	0.300	10452	0.300	10501	0.300	10550	0.300	10599	0.300
10306	0.300	10355	0.300	10404	0.300	10453	0.300	10502	0.300	10551	0.300	10600	0.300
10307	0.300	10356	0.300	10405	0.300	10454	0.300	10503	0.300	10552	0.300	10601	0.300
10308	0.300	10357	0.300	10406	0.300	10455	0.300	10504	0.300	10553	0.300	10602	0.300
10309	0.300	10358	0.300	10407	0.300	10456	0.300	10505	0.300	10554	0.300	10603	0.300
10310	0.300	10359	0.300	10408	0.300	10457	0.300	10506	0.300	10555	0.300	10604	0.300
10311	0.300	10360	0.300	10409	0.300	10458	0.300	10507	0.300	10556	0.300	10605	0.300
10312	0.300	10361	0.300	10410	0.300	10459	0.300	10508	0.300	10557	0.300	10606	0.300
10313	0.300	10362	0.300	10411	0.300	10460	0.300	10509	0.300	10558	0.300	10607	0.300
10314	0.300	10363	0.300	10412	0.300	10461	0.300	10510	0.300	10559	0.300	10608	0.300
10315	0.300	10364	0.300	10413	0.300	10462	0.300	10511	0.300	10560	0.300	10609	0.300
10316	0.300	10365	0.300	10414	0.300	10463	0.300	10512	0.300	10561	0.300	10610	0.300
10317	0.300	10366	0.300	10415	0.300	10464	0.300	10513	0.300	10562	0.300	10611	0.300
10318	0.300	10367	0.300	10416	0.300	10465	0.300	10514	0.300	10563	0.300	10612	0.300
10319	0.300	10368	0.300	10417	0.300	10466	0.300	10515	0.300	10564	0.300	10613	0.300
10320	0.300	10369	0.300	10418	0.300	10467	0.300	10516	0.300	10565	0.300	10614	0.300
10321	0.300	10370	0.300	10419	0.300	10468	0.300	10517	0.300	10566	0.300	10615	0.300
10322	0.300	10371	0.300	10420	0.300	10469	0.300	10518	0.300	10567	0.300	10616	0.300
10323	0.300	10372	0.300	10421	0.300	10470	0.300	10519	0.300	10568	0.300	10617	0.300
10324	0.300	10373	0.300	10422	0.300	10471	0.300	10520	0.300	10569	0.300	10618	0.300
10325	0.300	10374	0.300	10423	0.300	10472	0.300	10521	0.300	10570	0.300	10619	0.300
10326	0.300	10375	0.300	10424	0.300	10473	0.300	10522	0.300	10571	0.300	10620	0.300
10327	0.300	10376	0.300	10425	0.300	10474	0.300	10523	0.300	10572	0.300	10621	0.300
10328	0.300	10377	0.300	10426	0.300	10475	0.300	10524	0.300	10573	0.300	10622	0.300
10329	0.300	10378	0.300	10427	0.300	10476	0.300	10525	0.300	10574	0.300	10623	0.300
10330	0.300	10379	0.300	10428	0.300	10477	0.300	10526	0.300	10575	0.300	10624	0.300
10331	0.300	10380	0.300	10429	0.300	10478	0.300	10527	0.300	10576	0.300	10625	0.300
10332	0.300	10381	0.300	10430	0.300	10479	0.300	10528	0.300	10577	0.300	10626	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
10627	0.300	10676	0.300	10725	0.300	10774	0.300	10823	0.300	10872	0.300	10921	0.300
10628	0.300	10677	0.300	10726	0.300	10775	0.300	10824	0.300	10873	0.300	10922	0.300
10629	0.300	10678	0.300	10727	0.300	10776	0.300	10825	0.300	10874	0.300	10923	0.300
10630	0.300	10679	0.300	10728	0.300	10777	0.300	10826	0.300	10875	0.300	10924	0.300
10631	0.300	10680	0.300	10729	0.300	10778	0.300	10827	0.300	10876	0.300	10925	0.300
10632	0.300	10681	0.300	10730	0.300	10779	0.300	10828	0.300	10877	0.300	10926	0.300
10633	0.300	10682	0.300	10731	0.300	10780	0.300	10829	0.300	10878	0.300	10927	0.300
10634	0.300	10683	0.300	10732	0.300	10781	0.300	10830	0.300	10879	0.300	10928	0.300
10635	0.300	10684	0.300	10733	0.300	10782	0.300	10831	0.300	10880	0.300	10929	0.300
10636	0.300	10685	0.300	10734	0.300	10783	0.300	10832	0.300	10881	0.300	10930	0.300
10637	0.300	10686	0.300	10735	0.300	10784	0.300	10833	0.300	10882	0.300	10931	0.300
10638	0.300	10687	0.300	10736	0.300	10785	0.300	10834	0.300	10883	0.300	10932	0.300
10639	0.300	10688	0.300	10737	0.300	10786	0.300	10835	0.300	10884	0.300	10933	0.300
10640	0.300	10689	0.300	10738	0.300	10787	0.300	10836	0.300	10885	0.300	10934	0.300
10641	0.300	10690	0.300	10739	0.300	10788	0.300	10837	0.300	10886	0.300	10935	0.300
10642	0.300	10691	0.300	10740	0.300	10789	0.300	10838	0.300	10887	0.300	10936	0.300
10643	0.300	10692	0.300	10741	0.300	10790	0.300	10839	0.300	10888	0.300	10937	0.300
10644	0.300	10693	0.300	10742	0.300	10791	0.300	10840	0.300	10889	0.300	10938	0.300
10645	0.300	10694	0.300	10743	0.300	10792	0.300	10841	0.300	10890	0.300	10939	0.300
10646	0.300	10695	0.300	10744	0.300	10793	0.300	10842	0.300	10891	0.300	10940	0.300
10647	0.300	10696	0.300	10745	0.300	10794	0.300	10843	0.300	10892	0.300	10941	0.300
10648	0.300	10697	0.300	10746	0.300	10795	0.300	10844	0.300	10893	0.300	10942	0.300
10649	0.300	10698	0.300	10747	0.300	10796	0.300	10845	0.300	10894	0.300	10943	0.300
10650	0.300	10699	0.300	10748	0.300	10797	0.300	10846	0.300	10895	0.300	10944	0.300
10651	0.300	10700	0.300	10749	0.300	10798	0.300	10847	0.300	10896	0.300	10945	0.300
10652	0.300	10701	0.300	10750	0.300	10799	0.300	10848	0.300	10897	0.300	10946	0.300
10653	0.300	10702	0.300	10751	0.300	10800	0.300	10849	0.300	10898	0.300	10947	0.300
10654	0.300	10703	0.300	10752	0.300	10801	0.300	10850	0.300	10899	0.300	10948	0.300
10655	0.300	10704	0.300	10753	0.300	10802	0.300	10851	0.300	10900	0.300	10949	0.300
10656	0.300	10705	0.300	10754	0.300	10803	0.300	10852	0.300	10901	0.300	10950	0.300
10657	0.300	10706	0.300	10755	0.300	10804	0.300	10853	0.300	10902	0.300	10951	0.300
10658	0.300	10707	0.300	10756	0.300	10805	0.300	10854	0.300	10903	0.300	10952	0.300
10659	0.300	10708	0.300	10757	0.300	10806	0.300	10855	0.300	10904	0.300	10953	0.300
10660	0.300	10709	0.300	10758	0.300	10807	0.300	10856	0.300	10905	0.300	10954	0.300
10661	0.300	10710	0.300	10759	0.300	10808	0.300	10857	0.300	10906	0.300	10955	0.300
10662	0.300	10711	0.300	10760	0.300	10809	0.300	10858	0.300	10907	0.300	10956	0.300
10663	0.300	10712	0.300	10761	0.300	10810	0.300	10859	0.300	10908	0.300	10957	0.300
10664	0.300	10713	0.300	10762	0.300	10811	0.300	10860	0.300	10909	0.300	10958	0.300
10665	0.300	10714	0.300	10763	0.300	10812	0.300	10861	0.300	10910	0.300	10959	0.300
10666	0.300	10715	0.300	10764	0.300	10813	0.300	10862	0.300	10911	0.300	10960	0.300
10667	0.300	10716	0.300	10765	0.300	10814	0.300	10863	0.300	10912	0.300	10961	0.300
10668	0.300	10717	0.300	10766	0.300	10815	0.300	10864	0.300	10913	0.300	10962	0.300
10669	0.300	10718	0.300	10767	0.300	10816	0.300	10865	0.300	10914	0.300	10963	0.300
10670	0.300	10719	0.300	10768	0.300	10817	0.300	10866	0.300	10915	0.300	10964	0.300
10671	0.300	10720	0.300	10769	0.300	10818	0.300	10867	0.300	10916	0.300	10965	0.300
10672	0.300	10721	0.300	10770	0.300	10819	0.300	10868	0.300	10917	0.300	10966	0.300
10673	0.300	10722	0.300	10771	0.300	10820	0.300	10869	0.300	10918	0.300	10967	0.300
10674	0.300	10723	0.300	10772	0.300	10821	0.300	10870	0.300	10919	0.300	10968	0.300
10675	0.300	10724	0.300	10773	0.300	10822	0.300	10871	0.300	10920	0.300	10969	0.300
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10970	0.300	11019	0.300	11068	0.300	11117	0.300	11166	0.300	11215	0.300	11264	0.300
10971	0.300	11020	0.300	11069	0.300	11118	0.300	11167	0.300	11216	0.300	11265	0.300
10972	0.300	11021	0.300	11070	0.300	11119	0.300	11168	0.300	11217	0.300	11266	0.300
10973	0.300	11022	0.300	11071	0.300	11120	0.300	11169	0.300	11218	0.300	11267	0.300
10974	0.300	11023	0.300	11072	0.300	11121	0.300	11170	0.300	11219	0.300	11268	0.300
10975	0.300	11024	0.300	11073	0.300	11122	0.300	11171	0.300	11220	0.300	11269	0.300
10976	0.300	11025	0.300	11074	0.300	11123	0.300	11172	0.300	11221	0.300	11270	0.300
10977	0.300	11026	0.300	11075	0.300	11124	0.300	11173	0.300	11222	0.300	11271	0.300
10978	0.300	11027	0.300	11076	0.300	11125	0.300	11174	0.300	11223	0.300	11272	0.300
10979	0.300	11028	0.300	11077	0.300	11126	0.300	11175	0.300	11224	0.300	11273	0.300
10980	0.300	11029	0.300	11078	0.300	11127	0.300	11176	0.300	11225	0.300	11274	0.300
10981	0.300	11030	0.300	11079	0.300	11128	0.300	11177	0.300	11226	0.300	11275	0.300
10982	0.300	11031	0.300	11080	0.300	11129	0.300	11178	0.300	11227	0.300	11276	0.300
10983	0.300	11032	0.300	11081	0.300	11130	0.300	11179	0.300	11228	0.300	11277	0.300
10984	0.300	11033	0.300	11082	0.300	11131	0.300	11180	0.300	11229	0.300	11278	0.300
10985	0.300	11034	0.300	11083	0.300	11132	0.300	11181	0.300	11230	0.300	11279	0.300
10986	0.300	11035	0.300	11084	0.300	11133	0.300	11182	0.300	11231	0.300	11280	0.300
10987	0.300	11036	0.300	11085	0.300	11134	0.300	11183	0.300	11232	0.300	11281	0.300
10988	0.300	11037	0.300	11086	0.300	11135	0.300	11184	0.300	11233	0.300	11282	0.300
10989	0.300	11038	0.300	11087	0.300	11136	0.300	11185	0.300	11234	0.300	11283	0.300
10990	0.300	11039	0.300	11088	0.300	11137	0.300	11186	0.300	11235	0.300	11284	0.300
10991	0.300	11040	0.300	11089	0.300	11138	0.300	11187	0.300	11236	0.300	11285	0.300
10992	0.300	11041	0.300	11090	0.300	11139	0.300	11188	0.300	11237	0.300	11286	0.300
10993	0.300	11042	0.300	11091	0.300	11140	0.300	11189	0.300	11238	0.300	11287	0.300
10994	0.300	11043	0.300	11092	0.300	11141	0.300	11190	0.300	11239	0.300	11288	0.300
10995	0.300	11044	0.300	11093	0.300	11142	0.300	11191	0.300	11240	0.300	11289	0.300
10996	0.300	11045	0.300	11094	0.300	11143	0.300	11192	0.300	11241	0.300	11290	0.300
10997	0.300	11046	0.300	11095	0.300	11144	0.300	11193	0.300	11242	0.300	11291	0.300
10998	0.300	11047	0.300	11096	0.300	11145	0.300	11194	0.300	11243	0.300	11292	0.300
10999	0.300	11048	0.300	11097	0.300	11146	0.300	11195	0.300	11244	0.300	11293	0.300
11000	0.300	11049	0.300	11098	0.300	11147	0.300	11196	0.300	11245	0.300	11294	0.300
11001	0.300	11050	0.300	11099	0.300	11148	0.300	11197	0.300	11246	0.300	11295	0.300
11002	0.300	11051	0.300	11100	0.300	11149	0.300	11198	0.300	11247	0.300	11296	0.300
11003	0.300	11052	0.300	11101	0.300	11150	0.300	11199	0.300	11248	0.300	11297	0.300
11004	0.300	11053	0.300	11102	0.300	11151	0.300	11200	0.300	11249	0.300	11298	0.300
11005	0.300	11054	0.300	11103	0.300	11152	0.300	11201	0.300	11250	0.300	11299	0.300
11006	0.300	11055	0.300	11104	0.300	11153	0.300	11202	0.300	11251	0.300	11300	0.300
11007	0.300	11056	0.300	11105	0.300	11154	0.300	11203	0.300	11252	0.300	11301	0.300
11008	0.300	11057	0.300	11106	0.300	11155	0.300	11204	0.300	11253	0.300	11302	0.300
11009	0.300	11058	0.300	11107	0.300	11156	0.300	11205	0.300	11254	0.300	11303	0.300
11010	0.300	11059	0.300	11108	0.300	11157	0.300	11206	0.300	11255	0.300	11304	0.300
11011	0.300	11060	0.300	11109	0.300	11158	0.300	11207	0.300	11256	0.300	11305	0.300
11012	0.300	11061	0.300	11110	0.300	11159	0.300	11208	0.300	11257	0.300	11306	0.300
11013	0.300	11062	0.300	11111	0.300	11160	0.300	11209	0.300	11258	0.300	11307	0.300
11014	0.300	11063	0.300	11112	0.300	11161	0.300	11210	0.300	11259	0.300	11308	0.300
11015	0.300	11064	0.300	11113	0.300	11162	0.300	11211	0.300	11260	0.300	11309	0.300
11016	0.300	11065	0.300	11114	0.300	11163	0.300	11212	0.300	11261	0.300	11310	0.300
11017	0.300	11066	0.300	11115	0.300	11164	0.300	11213	0.300	11262	0.300	11311	0.300
11018	0.300	11067	0.300	11116	0.300	11165	0.300	11214	0.300	11263	0.300	11312	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
11313	0.300	11362	0.300	11411	0.300	11460	0.300	11509	0.300	11558	0.300	11607	0.300
11314	0.300	11363	0.300	11412	0.300	11461	0.300	11510	0.300	11559	0.300	11608	0.300
11315	0.300	11364	0.300	11413	0.300	11462	0.300	11511	0.300	11560	0.300	11609	0.300
11316	0.300	11365	0.300	11414	0.300	11463	0.300	11512	0.300	11561	0.300	11610	0.300
11317	0.300	11366	0.300	11415	0.300	11464	0.300	11513	0.300	11562	0.300	11611	0.300
11318	0.300	11367	0.300	11416	0.300	11465	0.300	11514	0.300	11563	0.300	11612	0.300
11319	0.300	11368	0.300	11417	0.300	11466	0.300	11515	0.300	11564	0.300	11613	0.300
11320	0.300	11369	0.300	11418	0.300	11467	0.300	11516	0.300	11565	0.300	11614	0.300
11321	0.300	11370	0.300	11419	0.300	11468	0.300	11517	0.300	11566	0.300	11615	0.300
11322	0.300	11371	0.300	11420	0.300	11469	0.300	11518	0.300	11567	0.300	11616	0.300
11323	0.300	11372	0.300	11421	0.300	11470	0.300	11519	0.300	11568	0.300	11617	0.300
11324	0.300	11373	0.300	11422	0.300	11471	0.300	11520	0.300	11569	0.300	11618	0.300
11325	0.300	11374	0.300	11423	0.300	11472	0.300	11521	0.300	11570	0.300	11619	0.300
11326	0.300	11375	0.300	11424	0.300	11473	0.300	11522	0.300	11571	0.300	11620	0.300
11327	0.300	11376	0.300	11425	0.300	11474	0.300	11523	0.300	11572	0.300	11621	0.300
11328	0.300	11377	0.300	11426	0.300	11475	0.300	11524	0.300	11573	0.300	11622	0.300
11329	0.300	11378	0.300	11427	0.300	11476	0.300	11525	0.300	11574	0.300	11623	0.300
11330	0.300	11379	0.300	11428	0.300	11477	0.300	11526	0.300	11575	0.300	11624	0.300
11331	0.300	11380	0.300	11429	0.300	11478	0.300	11527	0.300	11576	0.300	11625	0.300
11332	0.300	11381	0.300	11430	0.300	11479	0.300	11528	0.300	11577	0.300	11626	0.300
11333	0.300	11382	0.300	11431	0.300	11480	0.300	11529	0.300	11578	0.300	11627	0.300
11334	0.300	11383	0.300	11432	0.300	11481	0.300	11530	0.300	11579	0.300	11628	0.300
11335	0.300	11384	0.300	11433	0.300	11482	0.300	11531	0.300	11580	0.300	11629	0.300
11336	0.300	11385	0.300	11434	0.300	11483	0.300	11532	0.300	11581	0.300	11630	0.300
11337	0.300	11386	0.300	11435	0.300	11484	0.300	11533	0.300	11582	0.300	11631	0.300
11338	0.300	11387	0.300	11436	0.300	11485	0.300	11534	0.300	11583	0.300	11632	0.300
11339	0.300	11388	0.300	11437	0.300	11486	0.300	11535	0.300	11584	0.300	11633	0.300
11340	0.300	11389	0.300	11438	0.300	11487	0.300	11536	0.300	11585	0.300	11634	0.300
11341	0.300	11390	0.300	11439	0.300	11488	0.300	11537	0.300	11586	0.300	11635	0.300
11342	0.300	11391	0.300	11440	0.300	11489	0.300	11538	0.300	11587	0.300	11636	0.300
11343	0.300	11392	0.300	11441	0.300	11490	0.300	11539	0.300	11588	0.300	11637	0.300
11344	0.300	11393	0.300	11442	0.300	11491	0.300	11540	0.300	11589	0.300	11638	0.300
11345	0.300	11394	0.300	11443	0.300	11492	0.300	11541	0.300	11590	0.300	11639	0.300
11346	0.300	11395	0.300	11444	0.300	11493	0.300	11542	0.300	11591	0.300	11640	0.300
11347	0.300	11396	0.300	11445	0.300	11494	0.300	11543	0.300	11592	0.300	11641	0.300
11348	0.300	11397	0.300	11446	0.300	11495	0.300	11544	0.300	11593	0.300	11642	0.300
11349	0.300	11398	0.300	11447	0.300	11496	0.300	11545	0.300	11594	0.300	11643	0.300
11350	0.300	11399	0.300	11448	0.300	11497	0.300	11546	0.300	11595	0.300	11644	0.300
11351	0.300	11400	0.300	11449	0.300	11498	0.300	11547	0.300	11596	0.300	11645	0.300
11352	0.300	11401	0.300	11450	0.300	11499	0.300	11548	0.300	11597	0.300	11646	0.300
11353	0.300	11402	0.300	11451	0.300	11500	0.300	11549	0.300	11598	0.300	11647	0.300
11354	0.300	11403	0.300	11452	0.300	11501	0.300	11550	0.300	11599	0.300	11648	0.300
11355	0.300	11404	0.300	11453	0.300	11502	0.300	11551	0.300	11600	0.300	11649	0.300
11356	0.300	11405	0.300	11454	0.300	11503	0.300	11552	0.300	11601	0.300	11650	0.300
11357	0.300	11406	0.300	11455	0.300	11504	0.300	11553	0.300	11602	0.300	11651	0.300
11358	0.300	11407	0.300	11456	0.300	11505	0.300	11554	0.300	11603	0.300	11652	0.300
11359	0.300	11408	0.300	11457	0.300	11506	0.300	11555	0.300	11604	0.300	11653	0.300
11360	0.300	11409	0.300	11458	0.300	11507	0.300	11556	0.300	11605	0.300	11654	0.300
11361	0.300	11410	0.300	11459	0.300	11508	0.300	11557	0.300	11606	0.300	11655	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
11656	0.300	11705	0.300	11754	0.300	11803	0.300	11852	0.300	11901	0.300	11950	0.300
11657	0.300	11706	0.300	11755	0.300	11804	0.300	11853	0.300	11902	0.300	11951	0.300
11658	0.300	11707	0.300	11756	0.300	11805	0.300	11854	0.300	11903	0.300	11952	0.300
11659	0.300	11708	0.300	11757	0.300	11806	0.300	11855	0.300	11904	0.300	11953	0.300
11660	0.300	11709	0.300	11758	0.300	11807	0.300	11856	0.300	11905	0.300	11954	0.300
11661	0.300	11710	0.300	11759	0.300	11808	0.300	11857	0.300	11906	0.300	11955	0.300
11662	0.300	11711	0.300	11760	0.300	11809	0.300	11858	0.300	11907	0.300	11956	0.300
11663	0.300	11712	0.300	11761	0.300	11810	0.300	11859	0.300	11908	0.300	11957	0.300
11664	0.300	11713	0.300	11762	0.300	11811	0.300	11860	0.300	11909	0.300	11958	0.300
11665	0.300	11714	0.300	11763	0.300	11812	0.300	11861	0.300	11910	0.300	11959	0.300
11666	0.300	11715	0.300	11764	0.300	11813	0.300	11862	0.300	11911	0.300	11960	0.300
11667	0.300	11716	0.300	11765	0.300	11814	0.300	11863	0.300	11912	0.300	11961	0.300
11668	0.300	11717	0.300	11766	0.300	11815	0.300	11864	0.300	11913	0.300	11962	0.300
11669	0.300	11718	0.300	11767	0.300	11816	0.300	11865	0.300	11914	0.300	11963	0.300
11670	0.300	11719	0.300	11768	0.300	11817	0.300	11866	0.300	11915	0.300	11964	0.300
11671	0.300	11720	0.300	11769	0.300	11818	0.300	11867	0.300	11916	0.300	11965	0.300
11672	0.300	11721	0.300	11770	0.300	11819	0.300	11868	0.300	11917	0.300	11966	0.300
11673	0.300	11722	0.300	11771	0.300	11820	0.300	11869	0.300	11918	0.300	11967	0.300
11674	0.300	11723	0.300	11772	0.300	11821	0.300	11870	0.300	11919	0.300	11968	0.300
11675	0.300	11724	0.300	11773	0.300	11822	0.300	11871	0.300	11920	0.300	11969	0.300
11676	0.300	11725	0.300	11774	0.300	11823	0.300	11872	0.300	11921	0.300	11970	0.300
11677	0.300	11726	0.300	11775	0.300	11824	0.300	11873	0.300	11922	0.300	11971	0.300
11678	0.300	11727	0.300	11776	0.300	11825	0.300	11874	0.300	11923	0.300	11972	0.300
11679	0.300	11728	0.300	11777	0.300	11826	0.300	11875	0.300	11924	0.300	11973	0.300
11680	0.300	11729	0.300	11778	0.300	11827	0.300	11876	0.300	11925	0.300	11974	0.300
11681	0.300	11730	0.300	11779	0.300	11828	0.300	11877	0.300	11926	0.300	11975	0.300
11682	0.300	11731	0.300	11780	0.300	11829	0.300	11878	0.300	11927	0.300	11976	0.300
11683	0.300	11732	0.300	11781	0.300	11830	0.300	11879	0.300	11928	0.300	11977	0.300
11684	0.300	11733	0.300	11782	0.300	11831	0.300	11880	0.300	11929	0.300	11978	0.300
11685	0.300	11734	0.300	11783	0.300	11832	0.300	11881	0.300	11930	0.300	11979	0.300
11686	0.300	11735	0.300	11784	0.300	11833	0.300	11882	0.300	11931	0.300	11980	0.300
11687	0.300	11736	0.300	11785	0.300	11834	0.300	11883	0.300	11932	0.300	11981	0.300
11688	0.300	11737	0.300	11786	0.300	11835	0.300	11884	0.300	11933	0.300	11982	0.300
11689	0.300	11738	0.300	11787	0.300	11836	0.300	11885	0.300	11934	0.300	11983	0.300
11690	0.300	11739	0.300	11788	0.300	11837	0.300	11886	0.300	11935	0.300	11984	0.300
11691	0.300	11740	0.300	11789	0.300	11838	0.300	11887	0.300	11936	0.300	11985	0.300
11692	0.300	11741	0.300	11790	0.300	11839	0.300	11888	0.300	11937	0.300	11986	0.300
11693	0.300	11742	0.300	11791	0.300	11840	0.300	11889	0.300	11938	0.300	11987	0.300
11694	0.300	11743	0.300	11792	0.300	11841	0.300	11890	0.300	11939	0.300	11988	0.300
11695	0.300	11744	0.300	11793	0.300	11842	0.300	11891	0.300	11940	0.300	11989	0.300
11696	0.300	11745	0.300	11794	0.300	11843	0.300	11892	0.300	11941	0.300	11990	0.300
11697	0.300	11746	0.300	11795	0.300	11844	0.300	11893	0.300	11942	0.300	11991	0.300
11698	0.300	11747	0.300	11796	0.300	11845	0.300	11894	0.300	11943	0.300	11992	0.300
11699	0.300	11748	0.300	11797	0.300	11846	0.300	11895	0.300	11944	0.300	11993	0.300
11700	0.300	11749	0.300	11798	0.300	11847	0.300	11896	0.300	11945	0.300	11994	0.300
11701	0.300	11750	0.300	11799	0.300	11848	0.300	11897	0.300	11946	0.300	11995	0.300
11702	0.300	11751	0.300	11800	0.300	11849	0.300	11898	0.300	11947	0.300	11996	0.300
11703	0.300	11752	0.300	11801	0.300	11850	0.300	11899	0.300	11948	0.300	11997	0.300
11704	0.300	11753	0.300	11802	0.300	11851	0.300	11900	0.300	11949	0.300	11998	0.300
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11999	0.300	12048	0.300	12097	0.300	12146	0.300	12195	0.300	12244	0.300
12000	0.300	12049	0.300	12098	0.300	12147	0.300	12196	0.300	12245	0.300
12001	0.300	12050	0.300	12099	0.300	12148	0.300	12197	0.300	12246	0.300
12002	0.300	12051	0.300	12100	0.300	12149	0.300	12198	0.300	12247	0.300
12003	0.300	12052	0.300	12101	0.300	12150	0.300	12199	0.300	12248	0.300
12004	0.300	12053	0.300	12102	0.300	12151	0.300	12200	0.300	12249	0.300
12005	0.300	12054	0.300	12103	0.300	12152	0.300	12201	0.300	12250	0.300
12006	0.300	12055	0.300	12104	0.300	12153	0.300	12202	0.300	12251	0.300
12007	0.300	12056	0.300	12105	0.300	12154	0.300	12203	0.300	12252	0.300
12008	0.300	12057	0.300	12106	0.300	12155	0.300	12204	0.300	12253	0.300
12009	0.300	12058	0.300	12107	0.300	12156	0.300	12205	0.300	12254	0.300
12010	0.300	12059	0.300	12108	0.300	12157	0.300	12206	0.300	12255	0.300
12011	0.300	12060	0.300	12109	0.300	12158	0.300	12207	0.300	12256	0.300
12012	0.300	12061	0.300	12110	0.300	12159	0.300	12208	0.300	12257	0.300
12013	0.300	12062	0.300	12111	0.300	12160	0.300	12209	0.300	12258	0.300
12014	0.300	12063	0.300	12112	0.300	12161	0.300	12210	0.300	12259	0.300
12015	0.300	12064	0.300	12113	0.300	12162	0.300	12211	0.300	12260	0.300
12016	0.300	12065	0.300	12114	0.300	12163	0.300	12212	0.300	12261	0.300
12017	0.300	12066	0.300	12115	0.300	12164	0.300	12213	0.300	12262	0.300
12018	0.300	12067	0.300	12116	0.300	12165	0.300	12214	0.300	12263	0.300
12019	0.300	12068	0.300	12117	0.300	12166	0.300	12215	0.300	12264	0.300
12020	0.300	12069	0.300	12118	0.300	12167	0.300	12216	0.300	12265	0.300
12021	0.300	12070	0.300	12119	0.300	12168	0.300	12217	0.300	12266	0.300
12022	0.300	12071	0.300	12120	0.300	12169	0.300	12218	0.300	12267	0.300
12023	0.300	12072	0.300	12121	0.300	12170	0.300	12219	0.300	12268	0.300
12024	0.300	12073	0.300	12122	0.300	12171	0.300	12220	0.300	12269	0.300
12025	0.300	12074	0.300	12123	0.300	12172	0.300	12221	0.300	12270	0.300
12026	0.300	12075	0.300	12124	0.300	12173	0.300	12222	0.300	12271	0.300
12027	0.300	12076	0.300	12125	0.300	12174	0.300	12223	0.300	12272	0.300
12028	0.300	12077	0.300	12126	0.300	12175	0.300	12224	0.300	12273	0.300
12029	0.300	12078	0.300	12127	0.300	12176	0.300	12225	0.300	12274	0.300
12030	0.300	12079	0.300	12128	0.300	12177	0.300	12226	0.300	12275	0.300
12031	0.300	12080	0.300	12129	0.300	12178	0.300	12227	0.300	12276	0.300
12032	0.300	12081	0.300	12130	0.300	12179	0.300	12228	0.300	12277	0.300
12033	0.300	12082	0.300	12131	0.300	12180	0.300	12229	0.300	12278	0.300
12034	0.300	12083	0.300	12132	0.300	12181	0.300	12230	0.300	12279	0.300
12035	0.300	12084	0.300	12133	0.300	12182	0.300	12231	0.300	12280	0.300
12036	0.300	12085	0.300	12134	0.300	12183	0.300	12232	0.300	12281	0.300
12037	0.300	12086	0.300	12135	0.300	12184	0.300	12233	0.300	12282	0.300
12038	0.300	12087	0.300	12136	0.300	12185	0.300	12234	0.300	12283	0.300
12039	0.300	12088	0.300	12137	0.300	12186	0.300	12235	0.300	12284	0.300
12040	0.300	12089	0.300	12138	0.300	12187	0.300	12236	0.300	12285	0.300
12041	0.300	12090	0.300	12139	0.300	12188	0.300	12237	0.300	12286	0.300
12042	0.300	12091	0.300	12140	0.300	12189	0.300	12238	0.300	12287	0.300
12043	0.300	12092	0.300	12141	0.300	12190	0.300	12239	0.300	12288	0.300
12044	0.300	12093	0.300	12142	0.300	12191	0.300	12240	0.300	12289	0.300
12045	0.300	12094	0.300	12143	0.300	12192	0.300	12241	0.300	12290	0.300
12046	0.300	12095	0.300	12144	0.300	12193	0.300	12242	0.300	12291	0.300
12047	0.300	12096	0.300	12145	0.300	12194	0.300	12243	0.300	12292	0.300
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
12342	0.300	12391	0.300	12440	0.300	12489	0.300	12538	0.300	12587	0.300
12343	0.300	12392	0.300	12441	0.300	12490	0.300	12539	0.300	12588	0.300
12344	0.300	12393	0.300	12442	0.300	12491	0.300	12540	0.300	12589	0.300
12345	0.300	12394	0.300	12443	0.300	12492	0.300	12541	0.300	12590	0.300
12346	0.300	12395	0.300	12444	0.300	12493	0.300	12542	0.300	12591	0.300
12347	0.300	12396	0.300	12445	0.300	12494	0.300	12543	0.300	12592	0.300
12348	0.300	12397	0.300	12446	0.300	12495	0.300	12544	0.300	12593	0.300
12349	0.300	12398	0.300	12447	0.300	12496	0.300	12545	0.300	12594	0.300
12350	0.300	12399	0.300	12448	0.300	12497	0.300	12546	0.300	12595	0.300
12351	0.300	12400	0.300	12449	0.300	12498	0.300	12547	0.300	12596	0.300
12352	0.300	12401	0.300	12450	0.300	12499	0.300	12548	0.300	12597	0.300
12353	0.300	12402	0.300	12451	0.300	12500	0.300	12549	0.300	12598	0.300
12354	0.300	12403	0.300	12452	0.300	12501	0.300	12550	0.300	12599	0.300
12355	0.300	12404	0.300	12453	0.300	12502	0.300	12551	0.300	12600	0.300
12356	0.300	12405	0.300	12454	0.300	12503	0.300	12552	0.300	12601	0.300
12357	0.300	12406	0.300	12455	0.300	12504	0.300	12553	0.300	12602	0.300
12358	0.300	12407	0.300	12456	0.300	12505	0.300	12554	0.300	12603	0.300
12359	0.300	12408	0.300	12457	0.300	12506	0.300	12555	0.300	12604	0.300
12360	0.300	12409	0.300	12458	0.300	12507	0.300	12556	0.300	12605	0.300
12361	0.300	12410	0.300	12459	0.300	12508	0.300	12557	0.300	12606	0.300
12362	0.300	12411	0.300	12460	0.300	12509	0.300	12558	0.300	12607	0.300
12363	0.300	12412	0.300	12461	0.300	12510	0.300	12559	0.300	12608	0.300
12364	0.300	12413	0.300	12462	0.300	12511	0.300	12560	0.300	12609	0.300
12365	0.300	12414	0.300	12463	0.300	12512	0.300	12561	0.300	12610	0.300
12366	0.300	12415	0.300	12464	0.300	12513	0.300	12562	0.300	12611	0.300
12367	0.300	12416	0.300	12465	0.300	12514	0.300	12563	0.300	12612	0.300
12368	0.300	12417	0.300	12466	0.300	12515	0.300	12564	0.300	12613	0.300
12369	0.300	12418	0.300	12467	0.300	12516	0.300	12565	0.300	12614	0.300
12370	0.300	12419	0.300	12468	0.300	12517	0.300	12566	0.300	12615	0.300
12371	0.300	12420	0.300	12469	0.300	12518	0.300	12567	0.300	12616	0.300
12372	0.300	12421	0.300	12470	0.300	12519	0.300	12568	0.300	12617	0.300
12373	0.300	12422	0.300	12471	0.300	12520	0.300	12569	0.300	12618	0.300
12374	0.300	12423	0.300	12472	0.300	12521	0.300	12570	0.300	12619	0.300
12375	0.300	12424	0.300	12473	0.300	12522	0.300	12571	0.300	12620	0.300
12376	0.300	12425	0.300	12474	0.300	12523	0.300	12572	0.300	12621	0.300
12377	0.300	12426	0.300	12475	0.300	12524	0.300	12573	0.300	12622	0.300
12378	0.300	12427	0.300	12476	0.300	12525	0.300	12574	0.300	12623	0.300
12379	0.300	12428	0.300	12477	0.300	12526	0.300	12575	0.300	12624	0.300
12380	0.300	12429	0.300	12478	0.300	12527	0.300	12576	0.300	12625	0.300
12381	0.300	12430	0.300	12479	0.300	12528	0.300	12577	0.300	12626	0.300
12382	0.300	12431	0.300	12480	0.300	12529	0.300	12578	0.300	12627	0.300
12383	0.300	12432	0.300	12481	0.300	12530	0.300	12579	0.300	12628	0.300
12384	0.300	12433	0.300	12482	0.300	12531	0.300	12580	0.300	12629	0.300
12385	0.300	12434	0.300	12483	0.300	12532	0.300	12581	0.300	12630	0.300
12386	0.300	12435	0.300	12484	0.300	12533	0.300	12582	0.300	12631	0.300
12387	0.300	12436	0.300	12485	0.300	12534	0.300	12583	0.300	12632	0.300
12388	0.300	12437	0.300	12486	0.300	12535	0.300	12584	0.300	12633	0.300
12389	0.300	12438	0.300	12487	0.300	12536	0.300	12585	0.300	12634	0.300
12390	0.300	12439	0.300	12488	0.300	12537	0.300	12586	0.300	12635	0.300
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XP Solutions						Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
12685	0.300	12734	0.300	12783	0.300	12832	0.300	12881	0.300	12930	0.300	12979	0.300
12686	0.300	12735	0.300	12784	0.300	12833	0.300	12882	0.300	12931	0.300	12980	0.300
12687	0.300	12736	0.300	12785	0.300	12834	0.300	12883	0.300	12932	0.300	12981	0.300
12688	0.300	12737	0.300	12786	0.300	12835	0.300	12884	0.300	12933	0.300	12982	0.300
12689	0.300	12738	0.300	12787	0.300	12836	0.300	12885	0.300	12934	0.300	12983	0.300
12690	0.300	12739	0.300	12788	0.300	12837	0.300	12886	0.300	12935	0.300	12984	0.300
12691	0.300	12740	0.300	12789	0.300	12838	0.300	12887	0.300	12936	0.300	12985	0.300
12692	0.300	12741	0.300	12790	0.300	12839	0.300	12888	0.300	12937	0.300	12986	0.300
12693	0.300	12742	0.300	12791	0.300	12840	0.300	12889	0.300	12938	0.300	12987	0.300
12694	0.300	12743	0.300	12792	0.300	12841	0.300	12890	0.300	12939	0.300	12988	0.300
12695	0.300	12744	0.300	12793	0.300	12842	0.300	12891	0.300	12940	0.300	12989	0.300
12696	0.300	12745	0.300	12794	0.300	12843	0.300	12892	0.300	12941	0.300	12990	0.300
12697	0.300	12746	0.300	12795	0.300	12844	0.300	12893	0.300	12942	0.300	12991	0.300
12698	0.300	12747	0.300	12796	0.300	12845	0.300	12894	0.300	12943	0.300	12992	0.300
12699	0.300	12748	0.300	12797	0.300	12846	0.300	12895	0.300	12944	0.300	12993	0.300
12700	0.300	12749	0.300	12798	0.300	12847	0.300	12896	0.300	12945	0.300	12994	0.300
12701	0.300	12750	0.300	12799	0.300	12848	0.300	12897	0.300	12946	0.300	12995	0.300
12702	0.300	12751	0.300	12800	0.300	12849	0.300	12898	0.300	12947	0.300	12996	0.300
12703	0.300	12752	0.300	12801	0.300	12850	0.300	12899	0.300	12948	0.300	12997	0.300
12704	0.300	12753	0.300	12802	0.300	12851	0.300	12900	0.300	12949	0.300	12998	0.300
12705	0.300	12754	0.300	12803	0.300	12852	0.300	12901	0.300	12950	0.300	12999	0.300
12706	0.300	12755	0.300	12804	0.300	12853	0.300	12902	0.300	12951	0.300	13000	0.300
12707	0.300	12756	0.300	12805	0.300	12854	0.300	12903	0.300	12952	0.300	13001	0.300
12708	0.300	12757	0.300	12806	0.300	12855	0.300	12904	0.300	12953	0.300	13002	0.300
12709	0.300	12758	0.300	12807	0.300	12856	0.300	12905	0.300	12954	0.300	13003	0.300
12710	0.300	12759	0.300	12808	0.300	12857	0.300	12906	0.300	12955	0.300	13004	0.300
12711	0.300	12760	0.300	12809	0.300	12858	0.300	12907	0.300	12956	0.300	13005	0.300
12712	0.300	12761	0.300	12810	0.300	12859	0.300	12908	0.300	12957	0.300	13006	0.300
12713	0.300	12762	0.300	12811	0.300	12860	0.300	12909	0.300	12958	0.300	13007	0.300
12714	0.300	12763	0.300	12812	0.300	12861	0.300	12910	0.300	12959	0.300	13008	0.300
12715	0.300	12764	0.300	12813	0.300	12862	0.300	12911	0.300	12960	0.300	13009	0.300
12716	0.300	12765	0.300	12814	0.300	12863	0.300	12912	0.300	12961	0.300	13010	0.300
12717	0.300	12766	0.300	12815	0.300	12864	0.300	12913	0.300	12962	0.300	13011	0.300
12718	0.300	12767	0.300	12816	0.300	12865	0.300	12914	0.300	12963	0.300	13012	0.300
12719	0.300	12768	0.300	12817	0.300	12866	0.300	12915	0.300	12964	0.300	13013	0.300
12720	0.300	12769	0.300	12818	0.300	12867	0.300	12916	0.300	12965	0.300	13014	0.300
12721	0.300	12770	0.300	12819	0.300	12868	0.300	12917	0.300	12966	0.300	13015	0.300
12722	0.300	12771	0.300	12820	0.300	12869	0.300	12918	0.300	12967	0.300	13016	0.300
12723	0.300	12772	0.300	12821	0.300	12870	0.300	12919	0.300	12968	0.300	13017	0.300
12724	0.300	12773	0.300	12822	0.300	12871	0.300	12920	0.300	12969	0.300	13018	0.300
12725	0.300	12774	0.300	12823	0.300	12872	0.300	12921	0.300	12970	0.300	13019	0.300
12726	0.300	12775	0.300	12824	0.300	12873	0.300	12922	0.300	12971	0.300	13020	0.300
12727	0.300	12776	0.300	12825	0.300	12874	0.300	12923	0.300	12972	0.300	13021	0.300
12728	0.300	12777	0.300	12826	0.300	12875	0.300	12924	0.300	12973	0.300	13022	0.300
12729	0.300	12778	0.300	12827	0.300	12876	0.300	12925	0.300	12974	0.300	13023	0.300
12730	0.300	12779	0.300	12828	0.300	12877	0.300	12926	0.300	12975	0.300	13024	0.300
12731	0.300	12780	0.300	12829	0.300	12878	0.300	12927	0.300	12976	0.300	13025	0.300
12732	0.300	12781	0.300	12830	0.300	12879	0.300	12928	0.300	12977	0.300	13026	0.300
12733	0.300	12782	0.300	12831	0.300	12880	0.300	12929	0.300	12978	0.300	13027	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
13028	0.300	13077	0.300	13126	0.300	13175	0.300	13224	0.300	13273	0.300
13029	0.300	13078	0.300	13127	0.300	13176	0.300	13225	0.300	13274	0.300
13030	0.300	13079	0.300	13128	0.300	13177	0.300	13226	0.300	13275	0.300
13031	0.300	13080	0.300	13129	0.300	13178	0.300	13227	0.300	13276	0.300
13032	0.300	13081	0.300	13130	0.300	13179	0.300	13228	0.300	13277	0.300
13033	0.300	13082	0.300	13131	0.300	13180	0.300	13229	0.300	13278	0.300
13034	0.300	13083	0.300	13132	0.300	13181	0.300	13230	0.300	13279	0.300
13035	0.300	13084	0.300	13133	0.300	13182	0.300	13231	0.300	13280	0.300
13036	0.300	13085	0.300	13134	0.300	13183	0.300	13232	0.300	13281	0.300
13037	0.300	13086	0.300	13135	0.300	13184	0.300	13233	0.300	13282	0.300
13038	0.300	13087	0.300	13136	0.300	13185	0.300	13234	0.300	13283	0.300
13039	0.300	13088	0.300	13137	0.300	13186	0.300	13235	0.300	13284	0.300
13040	0.300	13089	0.300	13138	0.300	13187	0.300	13236	0.300	13285	0.300
13041	0.300	13090	0.300	13139	0.300	13188	0.300	13237	0.300	13286	0.300
13042	0.300	13091	0.300	13140	0.300	13189	0.300	13238	0.300	13287	0.300
13043	0.300	13092	0.300	13141	0.300	13190	0.300	13239	0.300	13288	0.300
13044	0.300	13093	0.300	13142	0.300	13191	0.300	13240	0.300	13289	0.300
13045	0.300	13094	0.300	13143	0.300	13192	0.300	13241	0.300	13290	0.300
13046	0.300	13095	0.300	13144	0.300	13193	0.300	13242	0.300	13291	0.300
13047	0.300	13096	0.300	13145	0.300	13194	0.300	13243	0.300	13292	0.300
13048	0.300	13097	0.300	13146	0.300	13195	0.300	13244	0.300	13293	0.300
13049	0.300	13098	0.300	13147	0.300	13196	0.300	13245	0.300	13294	0.300
13050	0.300	13099	0.300	13148	0.300	13197	0.300	13246	0.300	13295	0.300
13051	0.300	13100	0.300	13149	0.300	13198	0.300	13247	0.300	13296	0.300
13052	0.300	13101	0.300	13150	0.300	13199	0.300	13248	0.300	13297	0.300
13053	0.300	13102	0.300	13151	0.300	13200	0.300	13249	0.300	13298	0.300
13054	0.300	13103	0.300	13152	0.300	13201	0.300	13250	0.300	13299	0.300
13055	0.300	13104	0.300	13153	0.300	13202	0.300	13251	0.300	13300	0.300
13056	0.300	13105	0.300	13154	0.300	13203	0.300	13252	0.300	13301	0.300
13057	0.300	13106	0.300	13155	0.300	13204	0.300	13253	0.300	13302	0.300
13058	0.300	13107	0.300	13156	0.300	13205	0.300	13254	0.300	13303	0.300
13059	0.300	13108	0.300	13157	0.300	13206	0.300	13255	0.300	13304	0.300
13060	0.300	13109	0.300	13158	0.300	13207	0.300	13256	0.300	13305	0.300
13061	0.300	13110	0.300	13159	0.300	13208	0.300	13257	0.300	13306	0.300
13062	0.300	13111	0.300	13160	0.300	13209	0.300	13258	0.300	13307	0.300
13063	0.300	13112	0.300	13161	0.300	13210	0.300	13259	0.300	13308	0.300
13064	0.300	13113	0.300	13162	0.300	13211	0.300	13260	0.300	13309	0.300
13065	0.300	13114	0.300	13163	0.300	13212	0.300	13261	0.300	13310	0.300
13066	0.300	13115	0.300	13164	0.300	13213	0.300	13262	0.300	13311	0.300
13067	0.300	13116	0.300	13165	0.300	13214	0.300	13263	0.300	13312	0.300
13068	0.300	13117	0.300	13166	0.300	13215	0.300	13264	0.300	13313	0.300
13069	0.300	13118	0.300	13167	0.300	13216	0.300	13265	0.300	13314	0.300
13070	0.300	13119	0.300	13168	0.300	13217	0.300	13266	0.300	13315	0.300
13071	0.300	13120	0.300	13169	0.300	13218	0.300	13267	0.300	13316	0.300
13072	0.300	13121	0.300	13170	0.300	13219	0.300	13268	0.300	13317	0.300
13073	0.300	13122	0.300	13171	0.300	13220	0.300	13269	0.300	13318	0.300
13074	0.300	13123	0.300	13172	0.300	13221	0.300	13270	0.300	13319	0.300
13075	0.300	13124	0.300	13173	0.300	13222	0.300	13271	0.300	13320	0.300
13076	0.300	13125	0.300	13174	0.300	13223	0.300	13272	0.300	13321	0.300
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File New Barn Lane Model.MDX				Checked by							
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
13371	0.300	13420	0.300	13469	0.300	13518	0.300	13567	0.300	13616	0.300
13372	0.300	13421	0.300	13470	0.300	13519	0.300	13568	0.300	13617	0.300
13373	0.300	13422	0.300	13471	0.300	13520	0.300	13569	0.300	13618	0.300
13374	0.300	13423	0.300	13472	0.300	13521	0.300	13570	0.300	13619	0.300
13375	0.300	13424	0.300	13473	0.300	13522	0.300	13571	0.300	13620	0.300
13376	0.300	13425	0.300	13474	0.300	13523	0.300	13572	0.300	13621	0.300
13377	0.300	13426	0.300	13475	0.300	13524	0.300	13573	0.300	13622	0.300
13378	0.300	13427	0.300	13476	0.300	13525	0.300	13574	0.300	13623	0.300
13379	0.300	13428	0.300	13477	0.300	13526	0.300	13575	0.300	13624	0.300
13380	0.300	13429	0.300	13478	0.300	13527	0.300	13576	0.300	13625	0.300
13381	0.300	13430	0.300	13479	0.300	13528	0.300	13577	0.300	13626	0.300
13382	0.300	13431	0.300	13480	0.300	13529	0.300	13578	0.300	13627	0.300
13383	0.300	13432	0.300	13481	0.300	13530	0.300	13579	0.300	13628	0.300
13384	0.300	13433	0.300	13482	0.300	13531	0.300	13580	0.300	13629	0.300
13385	0.300	13434	0.300	13483	0.300	13532	0.300	13581	0.300	13630	0.300
13386	0.300	13435	0.300	13484	0.300	13533	0.300	13582	0.300	13631	0.300
13387	0.300	13436	0.300	13485	0.300	13534	0.300	13583	0.300	13632	0.300
13388	0.300	13437	0.300	13486	0.300	13535	0.300	13584	0.300	13633	0.300
13389	0.300	13438	0.300	13487	0.300	13536	0.300	13585	0.300	13634	0.300
13390	0.300	13439	0.300	13488	0.300	13537	0.300	13586	0.300	13635	0.300
13391	0.300	13440	0.300	13489	0.300	13538	0.300	13587	0.300	13636	0.300
13392	0.300	13441	0.300	13490	0.300	13539	0.300	13588	0.300	13637	0.300
13393	0.300	13442	0.300	13491	0.300	13540	0.300	13589	0.300	13638	0.300
13394	0.300	13443	0.300	13492	0.300	13541	0.300	13590	0.300	13639	0.300
13395	0.300	13444	0.300	13493	0.300	13542	0.300	13591	0.300	13640	0.300
13396	0.300	13445	0.300	13494	0.300	13543	0.300	13592	0.300	13641	0.300
13397	0.300	13446	0.300	13495	0.300	13544	0.300	13593	0.300	13642	0.300
13398	0.300	13447	0.300	13496	0.300	13545	0.300	13594	0.300	13643	0.300
13399	0.300	13448	0.300	13497	0.300	13546	0.300	13595	0.300	13644	0.300
13400	0.300	13449	0.300	13498	0.300	13547	0.300	13596	0.300	13645	0.300
13401	0.300	13450	0.300	13499	0.300	13548	0.300	13597	0.300	13646	0.300
13402	0.300	13451	0.300	13500	0.300	13549	0.300	13598	0.300	13647	0.300
13403	0.300	13452	0.300	13501	0.300	13550	0.300	13599	0.300	13648	0.300
13404	0.300	13453	0.300	13502	0.300	13551	0.300	13600	0.300	13649	0.300
13405	0.300	13454	0.300	13503	0.300	13552	0.300	13601	0.300	13650	0.300
13406	0.300	13455	0.300	13504	0.300	13553	0.300	13602	0.300	13651	0.300
13407	0.300	13456	0.300	13505	0.300	13554	0.300	13603	0.300	13652	0.300
13408	0.300	13457	0.300	13506	0.300	13555	0.300	13604	0.300	13653	0.300
13409	0.300	13458	0.300	13507	0.300	13556	0.300	13605	0.300	13654	0.300
13410	0.300	13459	0.300	13508	0.300	13557	0.300	13606	0.300	13655	0.300
13411	0.300	13460	0.300	13509	0.300	13558	0.300	13607	0.300	13656	0.300
13412	0.300	13461	0.300	13510	0.300	13559	0.300	13608	0.300	13657	0.300
13413	0.300	13462	0.300	13511	0.300	13560	0.300	13609	0.300	13658	0.300
13414	0.300	13463	0.300	13512	0.300	13561	0.300	13610	0.300	13659	0.300
13415	0.300	13464	0.300	13513	0.300	13562	0.300	13611	0.300	13660	0.300
13416	0.300	13465	0.300	13514	0.300	13563	0.300	13612	0.300	13661	0.300
13417	0.300	13466	0.300	13515	0.300	13564	0.300	13613	0.300	13662	0.300
13418	0.300	13467	0.300	13516	0.300	13565	0.300	13614	0.300	13663	0.300
13419	0.300	13468	0.300	13517	0.300	13566	0.300	13615	0.300	13664	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
13714	0.300	13763	0.300	13812	0.300	13861	0.300	13910	0.300	13959	0.300	14008	0.300
13715	0.300	13764	0.300	13813	0.300	13862	0.300	13911	0.300	13960	0.300	14009	0.300
13716	0.300	13765	0.300	13814	0.300	13863	0.300	13912	0.300	13961	0.300	14010	0.300
13717	0.300	13766	0.300	13815	0.300	13864	0.300	13913	0.300	13962	0.300	14011	0.300
13718	0.300	13767	0.300	13816	0.300	13865	0.300	13914	0.300	13963	0.300	14012	0.300
13719	0.300	13768	0.300	13817	0.300	13866	0.300	13915	0.300	13964	0.300	14013	0.300
13720	0.300	13769	0.300	13818	0.300	13867	0.300	13916	0.300	13965	0.300	14014	0.300
13721	0.300	13770	0.300	13819	0.300	13868	0.300	13917	0.300	13966	0.300	14015	0.300
13722	0.300	13771	0.300	13820	0.300	13869	0.300	13918	0.300	13967	0.300	14016	0.300
13723	0.300	13772	0.300	13821	0.300	13870	0.300	13919	0.300	13968	0.300	14017	0.300
13724	0.300	13773	0.300	13822	0.300	13871	0.300	13920	0.300	13969	0.300	14018	0.300
13725	0.300	13774	0.300	13823	0.300	13872	0.300	13921	0.300	13970	0.300	14019	0.300
13726	0.300	13775	0.300	13824	0.300	13873	0.300	13922	0.300	13971	0.300	14020	0.300
13727	0.300	13776	0.300	13825	0.300	13874	0.300	13923	0.300	13972	0.300	14021	0.300
13728	0.300	13777	0.300	13826	0.300	13875	0.300	13924	0.300	13973	0.300	14022	0.300
13729	0.300	13778	0.300	13827	0.300	13876	0.300	13925	0.300	13974	0.300	14023	0.300
13730	0.300	13779	0.300	13828	0.300	13877	0.300	13926	0.300	13975	0.300	14024	0.300
13731	0.300	13780	0.300	13829	0.300	13878	0.300	13927	0.300	13976	0.300	14025	0.300
13732	0.300	13781	0.300	13830	0.300	13879	0.300	13928	0.300	13977	0.300	14026	0.300
13733	0.300	13782	0.300	13831	0.300	13880	0.300	13929	0.300	13978	0.300	14027	0.300
13734	0.300	13783	0.300	13832	0.300	13881	0.300	13930	0.300	13979	0.300	14028	0.300
13735	0.300	13784	0.300	13833	0.300	13882	0.300	13931	0.300	13980	0.300	14029	0.300
13736	0.300	13785	0.300	13834	0.300	13883	0.300	13932	0.300	13981	0.300	14030	0.300
13737	0.300	13786	0.300	13835	0.300	13884	0.300	13933	0.300	13982	0.300	14031	0.300
13738	0.300	13787	0.300	13836	0.300	13885	0.300	13934	0.300	13983	0.300	14032	0.300
13739	0.300	13788	0.300	13837	0.300	13886	0.300	13935	0.300	13984	0.300	14033	0.300
13740	0.300	13789	0.300	13838	0.300	13887	0.300	13936	0.300	13985	0.300	14034	0.300
13741	0.300	13790	0.300	13839	0.300	13888	0.300	13937	0.300	13986	0.300	14035	0.300
13742	0.300	13791	0.300	13840	0.300	13889	0.300	13938	0.300	13987	0.300	14036	0.300
13743	0.300	13792	0.300	13841	0.300	13890	0.300	13939	0.300	13988	0.300	14037	0.300
13744	0.300	13793	0.300	13842	0.300	13891	0.300	13940	0.300	13989	0.300	14038	0.300
13745	0.300	13794	0.300	13843	0.300	13892	0.300	13941	0.300	13990	0.300	14039	0.300
13746	0.300	13795	0.300	13844	0.300	13893	0.300	13942	0.300	13991	0.300	14040	0.300
13747	0.300	13796	0.300	13845	0.300	13894	0.300	13943	0.300	13992	0.300	14041	0.300
13748	0.300	13797	0.300	13846	0.300	13895	0.300	13944	0.300	13993	0.300	14042	0.300
13749	0.300	13798	0.300	13847	0.300	13896	0.300	13945	0.300	13994	0.300	14043	0.300
13750	0.300	13799	0.300	13848	0.300	13897	0.300	13946	0.300	13995	0.300	14044	0.300
13751	0.300	13800	0.300	13849	0.300	13898	0.300	13947	0.300	13996	0.300	14045	0.300
13752	0.300	13801	0.300	13850	0.300	13899	0.300	13948	0.300	13997	0.300	14046	0.300
13753	0.300	13802	0.300	13851	0.300	13900	0.300	13949	0.300	13998	0.300	14047	0.300
13754	0.300	13803	0.300	13852	0.300	13901	0.300	13950	0.300	13999	0.300	14048	0.300
13755	0.300	13804	0.300	13853	0.300	13902	0.300	13951	0.300	14000	0.300	14049	0.300
13756	0.300	13805	0.300	13854	0.300	13903	0.300	13952	0.300	14001	0.300	14050	0.300
13757	0.300	13806	0.300	13855	0.300	13904	0.300	13953	0.300	14002	0.300	14051	0.300
13758	0.300	13807	0.300	13856	0.300	13905	0.300	13954	0.300	14003	0.300	14052	0.300
13759	0.300	13808	0.300	13857	0.300	13906	0.300	13955	0.300	14004	0.300	14053	0.300
13760	0.300	13809	0.300	13858	0.300	13907	0.300	13956	0.300	14005	0.300	14054	0.300
13761	0.300	13810	0.300	13859	0.300	13908	0.300	13957	0.300	14006	0.300	14055	0.300
13762	0.300	13811	0.300	13860	0.300	13909	0.300	13958	0.300	14007	0.300	14056	0.300
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14057	0.300	14106	0.300	14155	0.300	14204	0.300	14253	0.300	14302	0.300	14351	0.300
14058	0.300	14107	0.300	14156	0.300	14205	0.300	14254	0.300	14303	0.300	14352	0.300
14059	0.300	14108	0.300	14157	0.300	14206	0.300	14255	0.300	14304	0.300	14353	0.300
14060	0.300	14109	0.300	14158	0.300	14207	0.300	14256	0.300	14305	0.300	14354	0.300
14061	0.300	14110	0.300	14159	0.300	14208	0.300	14257	0.300	14306	0.300	14355	0.300
14062	0.300	14111	0.300	14160	0.300	14209	0.300	14258	0.300	14307	0.300	14356	0.300
14063	0.300	14112	0.300	14161	0.300	14210	0.300	14259	0.300	14308	0.300	14357	0.300
14064	0.300	14113	0.300	14162	0.300	14211	0.300	14260	0.300	14309	0.300	14358	0.300
14065	0.300	14114	0.300	14163	0.300	14212	0.300	14261	0.300	14310	0.300	14359	0.300
14066	0.300	14115	0.300	14164	0.300	14213	0.300	14262	0.300	14311	0.300	14360	0.300
14067	0.300	14116	0.300	14165	0.300	14214	0.300	14263	0.300	14312	0.300	14361	0.300
14068	0.300	14117	0.300	14166	0.300	14215	0.300	14264	0.300	14313	0.300	14362	0.300
14069	0.300	14118	0.300	14167	0.300	14216	0.300	14265	0.300	14314	0.300	14363	0.300
14070	0.300	14119	0.300	14168	0.300	14217	0.300	14266	0.300	14315	0.300	14364	0.300
14071	0.300	14120	0.300	14169	0.300	14218	0.300	14267	0.300	14316	0.300	14365	0.300
14072	0.300	14121	0.300	14170	0.300	14219	0.300	14268	0.300	14317	0.300	14366	0.300
14073	0.300	14122	0.300	14171	0.300	14220	0.300	14269	0.300	14318	0.300	14367	0.300
14074	0.300	14123	0.300	14172	0.300	14221	0.300	14270	0.300	14319	0.300	14368	0.300
14075	0.300	14124	0.300	14173	0.300	14222	0.300	14271	0.300	14320	0.300	14369	0.300
14076	0.300	14125	0.300	14174	0.300	14223	0.300	14272	0.300	14321	0.300	14370	0.300
14077	0.300	14126	0.300	14175	0.300	14224	0.300	14273	0.300	14322	0.300	14371	0.300
14078	0.300	14127	0.300	14176	0.300	14225	0.300	14274	0.300	14323	0.300	14372	0.300
14079	0.300	14128	0.300	14177	0.300	14226	0.300	14275	0.300	14324	0.300	14373	0.300
14080	0.300	14129	0.300	14178	0.300	14227	0.300	14276	0.300	14325	0.300	14374	0.300
14081	0.300	14130	0.300	14179	0.300	14228	0.300	14277	0.300	14326	0.300	14375	0.300
14082	0.300	14131	0.300	14180	0.300	14229	0.300	14278	0.300	14327	0.300	14376	0.300
14083	0.300	14132	0.300	14181	0.300	14230	0.300	14279	0.300	14328	0.300	14377	0.300
14084	0.300	14133	0.300	14182	0.300	14231	0.300	14280	0.300	14329	0.300	14378	0.300
14085	0.300	14134	0.300	14183	0.300	14232	0.300	14281	0.300	14330	0.300	14379	0.300
14086	0.300	14135	0.300	14184	0.300	14233	0.300	14282	0.300	14331	0.300	14380	0.300
14087	0.300	14136	0.300	14185	0.300	14234	0.300	14283	0.300	14332	0.300	14381	0.300
14088	0.300	14137	0.300	14186	0.300	14235	0.300	14284	0.300	14333	0.300	14382	0.300
14089	0.300	14138	0.300	14187	0.300	14236	0.300	14285	0.300	14334	0.300	14383	0.300
14090	0.300	14139	0.300	14188	0.300	14237	0.300	14286	0.300	14335	0.300	14384	0.300
14091	0.300	14140	0.300	14189	0.300	14238	0.300	14287	0.300	14336	0.300	14385	0.300
14092	0.300	14141	0.300	14190	0.300	14239	0.300	14288	0.300	14337	0.300	14386	0.300
14093	0.300	14142	0.300	14191	0.300	14240	0.300	14289	0.300	14338	0.300	14387	0.300
14094	0.300	14143	0.300	14192	0.300	14241	0.300	14290	0.300	14339	0.300	14388	0.300
14095	0.300	14144	0.300	14193	0.300	14242	0.300	14291	0.300	14340	0.300	14389	0.300
14096	0.300	14145	0.300	14194	0.300	14243	0.300	14292	0.300	14341	0.300	14390	0.300
14097	0.300	14146	0.300	14195	0.300	14244	0.300	14293	0.300	14342	0.300	14391	0.300
14098	0.300	14147	0.300	14196	0.300	14245	0.300	14294	0.300	14343	0.300	14392	0.300
14099	0.300	14148	0.300	14197	0.300	14246	0.300	14295	0.300	14344	0.300	14393	0.300
14100	0.300	14149	0.300	14198	0.300	14247	0.300	14296	0.300	14345	0.300	14394	0.300
14101	0.300	14150	0.300	14199	0.300	14248	0.300	14297	0.300	14346	0.300	14395	0.300
14102	0.300	14151	0.300	14200	0.300	14249	0.300	14298	0.300	14347	0.300	14396	0.300
14103	0.300	14152	0.300	14201	0.300	14250	0.300	14299	0.300	14348	0.300	14397	0.300
14104	0.300	14153	0.300	14202	0.300	14251	0.300	14300	0.300	14349	0.300	14398	0.300
14105	0.300	14154	0.300	14203	0.300	14252	0.300	14301	0.300	14350	0.300	14399	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
14400	0.300	14449	0.300	14498	0.300	14547	0.300	14596	0.300	14645	0.300	14694	0.300
14401	0.300	14450	0.300	14499	0.300	14548	0.300	14597	0.300	14646	0.300	14695	0.300
14402	0.300	14451	0.300	14500	0.300	14549	0.300	14598	0.300	14647	0.300	14696	0.300
14403	0.300	14452	0.300	14501	0.300	14550	0.300	14599	0.300	14648	0.300	14697	0.300
14404	0.300	14453	0.300	14502	0.300	14551	0.300	14600	0.300	14649	0.300	14698	0.300
14405	0.300	14454	0.300	14503	0.300	14552	0.300	14601	0.300	14650	0.300	14699	0.300
14406	0.300	14455	0.300	14504	0.300	14553	0.300	14602	0.300	14651	0.300	14700	0.300
14407	0.300	14456	0.300	14505	0.300	14554	0.300	14603	0.300	14652	0.300	14701	0.300
14408	0.300	14457	0.300	14506	0.300	14555	0.300	14604	0.300	14653	0.300	14702	0.300
14409	0.300	14458	0.300	14507	0.300	14556	0.300	14605	0.300	14654	0.300	14703	0.300
14410	0.300	14459	0.300	14508	0.300	14557	0.300	14606	0.300	14655	0.300	14704	0.300
14411	0.300	14460	0.300	14509	0.300	14558	0.300	14607	0.300	14656	0.300	14705	0.300
14412	0.300	14461	0.300	14510	0.300	14559	0.300	14608	0.300	14657	0.300	14706	0.300
14413	0.300	14462	0.300	14511	0.300	14560	0.300	14609	0.300	14658	0.300	14707	0.300
14414	0.300	14463	0.300	14512	0.300	14561	0.300	14610	0.300	14659	0.300	14708	0.300
14415	0.300	14464	0.300	14513	0.300	14562	0.300	14611	0.300	14660	0.300	14709	0.300
14416	0.300	14465	0.300	14514	0.300	14563	0.300	14612	0.300	14661	0.300	14710	0.300
14417	0.300	14466	0.300	14515	0.300	14564	0.300	14613	0.300	14662	0.300	14711	0.300
14418	0.300	14467	0.300	14516	0.300	14565	0.300	14614	0.300	14663	0.300	14712	0.300
14419	0.300	14468	0.300	14517	0.300	14566	0.300	14615	0.300	14664	0.300	14713	0.300
14420	0.300	14469	0.300	14518	0.300	14567	0.300	14616	0.300	14665	0.300	14714	0.300
14421	0.300	14470	0.300	14519	0.300	14568	0.300	14617	0.300	14666	0.300	14715	0.300
14422	0.300	14471	0.300	14520	0.300	14569	0.300	14618	0.300	14667	0.300	14716	0.300
14423	0.300	14472	0.300	14521	0.300	14570	0.300	14619	0.300	14668	0.300	14717	0.300
14424	0.300	14473	0.300	14522	0.300	14571	0.300	14620	0.300	14669	0.300	14718	0.300
14425	0.300	14474	0.300	14523	0.300	14572	0.300	14621	0.300	14670	0.300	14719	0.300
14426	0.300	14475	0.300	14524	0.300	14573	0.300	14622	0.300	14671	0.300	14720	0.300
14427	0.300	14476	0.300	14525	0.300	14574	0.300	14623	0.300	14672	0.300	14721	0.300
14428	0.300	14477	0.300	14526	0.300	14575	0.300	14624	0.300	14673	0.300	14722	0.300
14429	0.300	14478	0.300	14527	0.300	14576	0.300	14625	0.300	14674	0.300	14723	0.300
14430	0.300	14479	0.300	14528	0.300	14577	0.300	14626	0.300	14675	0.300	14724	0.300
14431	0.300	14480	0.300	14529	0.300	14578	0.300	14627	0.300	14676	0.300	14725	0.300
14432	0.300	14481	0.300	14530	0.300	14579	0.300	14628	0.300	14677	0.300	14726	0.300
14433	0.300	14482	0.300	14531	0.300	14580	0.300	14629	0.300	14678	0.300	14727	0.300
14434	0.300	14483	0.300	14532	0.300	14581	0.300	14630	0.300	14679	0.300	14728	0.300
14435	0.300	14484	0.300	14533	0.300	14582	0.300	14631	0.300	14680	0.300	14729	0.300
14436	0.300	14485	0.300	14534	0.300	14583	0.300	14632	0.300	14681	0.300	14730	0.300
14437	0.300	14486	0.300	14535	0.300	14584	0.300	14633	0.300	14682	0.300	14731	0.300
14438	0.300	14487	0.300	14536	0.300	14585	0.300	14634	0.300	14683	0.300	14732	0.300
14439	0.300	14488	0.300	14537	0.300	14586	0.300	14635	0.300	14684	0.300	14733	0.300
14440	0.300	14489	0.300	14538	0.300	14587	0.300	14636	0.300	14685	0.300	14734	0.300
14441	0.300	14490	0.300	14539	0.300	14588	0.300	14637	0.300	14686	0.300	14735	0.300
14442	0.300	14491	0.300	14540	0.300	14589	0.300	14638	0.300	14687	0.300	14736	0.300
14443	0.300	14492	0.300	14541	0.300	14590	0.300	14639	0.300	14688	0.300	14737	0.300
14444	0.300	14493	0.300	14542	0.300	14591	0.300	14640	0.300	14689	0.300	14738	0.300
14445	0.300	14494	0.300	14543	0.300	14592	0.300	14641	0.300	14690	0.300	14739	0.300
14446	0.300	14495	0.300	14544	0.300	14593	0.300	14642	0.300	14691	0.300	14740	0.300
14447	0.300	14496	0.300	14545	0.300	14594	0.300	14643	0.300	14692	0.300	14741	0.300
14448	0.300	14497	0.300	14546	0.300	14595	0.300	14644	0.300	14693	0.300	14742	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
14743	0.300	14792	0.300	14841	0.300	14890	0.300	14939	0.300	14988	0.300	15037	0.300
14744	0.300	14793	0.300	14842	0.300	14891	0.300	14940	0.300	14989	0.300	15038	0.300
14745	0.300	14794	0.300	14843	0.300	14892	0.300	14941	0.300	14990	0.300	15039	0.300
14746	0.300	14795	0.300	14844	0.300	14893	0.300	14942	0.300	14991	0.300	15040	0.300
14747	0.300	14796	0.300	14845	0.300	14894	0.300	14943	0.300	14992	0.300	15041	0.300
14748	0.300	14797	0.300	14846	0.300	14895	0.300	14944	0.300	14993	0.300	15042	0.300
14749	0.300	14798	0.300	14847	0.300	14896	0.300	14945	0.300	14994	0.300	15043	0.300
14750	0.300	14799	0.300	14848	0.300	14897	0.300	14946	0.300	14995	0.300	15044	0.300
14751	0.300	14800	0.300	14849	0.300	14898	0.300	14947	0.300	14996	0.300	15045	0.300
14752	0.300	14801	0.300	14850	0.300	14899	0.300	14948	0.300	14997	0.300	15046	0.300
14753	0.300	14802	0.300	14851	0.300	14900	0.300	14949	0.300	14998	0.300	15047	0.300
14754	0.300	14803	0.300	14852	0.300	14901	0.300	14950	0.300	14999	0.300	15048	0.300
14755	0.300	14804	0.300	14853	0.300	14902	0.300	14951	0.300	15000	0.300	15049	0.300
14756	0.300	14805	0.300	14854	0.300	14903	0.300	14952	0.300	15001	0.300	15050	0.300
14757	0.300	14806	0.300	14855	0.300	14904	0.300	14953	0.300	15002	0.300	15051	0.300
14758	0.300	14807	0.300	14856	0.300	14905	0.300	14954	0.300	15003	0.300	15052	0.300
14759	0.300	14808	0.300	14857	0.300	14906	0.300	14955	0.300	15004	0.300	15053	0.300
14760	0.300	14809	0.300	14858	0.300	14907	0.300	14956	0.300	15005	0.300	15054	0.300
14761	0.300	14810	0.300	14859	0.300	14908	0.300	14957	0.300	15006	0.300	15055	0.300
14762	0.300	14811	0.300	14860	0.300	14909	0.300	14958	0.300	15007	0.300	15056	0.300
14763	0.300	14812	0.300	14861	0.300	14910	0.300	14959	0.300	15008	0.300	15057	0.300
14764	0.300	14813	0.300	14862	0.300	14911	0.300	14960	0.300	15009	0.300	15058	0.300
14765	0.300	14814	0.300	14863	0.300	14912	0.300	14961	0.300	15010	0.300	15059	0.300
14766	0.300	14815	0.300	14864	0.300	14913	0.300	14962	0.300	15011	0.300	15060	0.300
14767	0.300	14816	0.300	14865	0.300	14914	0.300	14963	0.300	15012	0.300	15061	0.300
14768	0.300	14817	0.300	14866	0.300	14915	0.300	14964	0.300	15013	0.300	15062	0.300
14769	0.300	14818	0.300	14867	0.300	14916	0.300	14965	0.300	15014	0.300	15063	0.300
14770	0.300	14819	0.300	14868	0.300	14917	0.300	14966	0.300	15015	0.300	15064	0.300
14771	0.300	14820	0.300	14869	0.300	14918	0.300	14967	0.300	15016	0.300	15065	0.300
14772	0.300	14821	0.300	14870	0.300	14919	0.300	14968	0.300	15017	0.300	15066	0.300
14773	0.300	14822	0.300	14871	0.300	14920	0.300	14969	0.300	15018	0.300	15067	0.300
14774	0.300	14823	0.300	14872	0.300	14921	0.300	14970	0.300	15019	0.300	15068	0.300
14775	0.300	14824	0.300	14873	0.300	14922	0.300	14971	0.300	15020	0.300	15069	0.300
14776	0.300	14825	0.300	14874	0.300	14923	0.300	14972	0.300	15021	0.300	15070	0.300
14777	0.300	14826	0.300	14875	0.300	14924	0.300	14973	0.300	15022	0.300	15071	0.300
14778	0.300	14827	0.300	14876	0.300	14925	0.300	14974	0.300	15023	0.300	15072	0.300
14779	0.300	14828	0.300	14877	0.300	14926	0.300	14975	0.300	15024	0.300	15073	0.300
14780	0.300	14829	0.300	14878	0.300	14927	0.300	14976	0.300	15025	0.300	15074	0.300
14781	0.300	14830	0.300	14879	0.300	14928	0.300	14977	0.300	15026	0.300	15075	0.300
14782	0.300	14831	0.300	14880	0.300	14929	0.300	14978	0.300	15027	0.300	15076	0.300
14783	0.300	14832	0.300	14881	0.300	14930	0.300	14979	0.300	15028	0.300	15077	0.300
14784	0.300	14833	0.300	14882	0.300	14931	0.300	14980	0.300	15029	0.300	15078	0.300
14785	0.300	14834	0.300	14883	0.300	14932	0.300	14981	0.300	15030	0.300	15079	0.300
14786	0.300	14835	0.300	14884	0.300	14933	0.300	14982	0.300	15031	0.300	15080	0.300
14787	0.300	14836	0.300	14885	0.300	14934	0.300	14983	0.300	15032	0.300	15081	0.300
14788	0.300	14837	0.300	14886	0.300	14935	0.300	14984	0.300	15033	0.300	15082	0.300
14789	0.300	14838	0.300	14887	0.300	14936	0.300	14985	0.300	15034	0.300	15083	0.300
14790	0.300	14839	0.300	14888	0.300	14937	0.300	14986	0.300	15035	0.300	15084	0.300
14791	0.300	14840	0.300	14889	0.300	14938	0.300	14987	0.300	15036	0.300	15085	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
15086	0.300	15135	0.300	15184	0.300	15233	0.300	15282	0.300	15331	0.300	15380	0.300
15087	0.300	15136	0.300	15185	0.300	15234	0.300	15283	0.300	15332	0.300	15381	0.300
15088	0.300	15137	0.300	15186	0.300	15235	0.300	15284	0.300	15333	0.300	15382	0.300
15089	0.300	15138	0.300	15187	0.300	15236	0.300	15285	0.300	15334	0.300	15383	0.300
15090	0.300	15139	0.300	15188	0.300	15237	0.300	15286	0.300	15335	0.300	15384	0.300
15091	0.300	15140	0.300	15189	0.300	15238	0.300	15287	0.300	15336	0.300	15385	0.300
15092	0.300	15141	0.300	15190	0.300	15239	0.300	15288	0.300	15337	0.300	15386	0.300
15093	0.300	15142	0.300	15191	0.300	15240	0.300	15289	0.300	15338	0.300	15387	0.300
15094	0.300	15143	0.300	15192	0.300	15241	0.300	15290	0.300	15339	0.300	15388	0.300
15095	0.300	15144	0.300	15193	0.300	15242	0.300	15291	0.300	15340	0.300	15389	0.300
15096	0.300	15145	0.300	15194	0.300	15243	0.300	15292	0.300	15341	0.300	15390	0.300
15097	0.300	15146	0.300	15195	0.300	15244	0.300	15293	0.300	15342	0.300	15391	0.300
15098	0.300	15147	0.300	15196	0.300	15245	0.300	15294	0.300	15343	0.300	15392	0.300
15099	0.300	15148	0.300	15197	0.300	15246	0.300	15295	0.300	15344	0.300	15393	0.300
15100	0.300	15149	0.300	15198	0.300	15247	0.300	15296	0.300	15345	0.300	15394	0.300
15101	0.300	15150	0.300	15199	0.300	15248	0.300	15297	0.300	15346	0.300	15395	0.300
15102	0.300	15151	0.300	15200	0.300	15249	0.300	15298	0.300	15347	0.300	15396	0.300
15103	0.300	15152	0.300	15201	0.300	15250	0.300	15299	0.300	15348	0.300	15397	0.300
15104	0.300	15153	0.300	15202	0.300	15251	0.300	15300	0.300	15349	0.300	15398	0.300
15105	0.300	15154	0.300	15203	0.300	15252	0.300	15301	0.300	15350	0.300	15399	0.300
15106	0.300	15155	0.300	15204	0.300	15253	0.300	15302	0.300	15351	0.300	15400	0.300
15107	0.300	15156	0.300	15205	0.300	15254	0.300	15303	0.300	15352	0.300	15401	0.300
15108	0.300	15157	0.300	15206	0.300	15255	0.300	15304	0.300	15353	0.300	15402	0.300
15109	0.300	15158	0.300	15207	0.300	15256	0.300	15305	0.300	15354	0.300	15403	0.300
15110	0.300	15159	0.300	15208	0.300	15257	0.300	15306	0.300	15355	0.300	15404	0.300
15111	0.300	15160	0.300	15209	0.300	15258	0.300	15307	0.300	15356	0.300	15405	0.300
15112	0.300	15161	0.300	15210	0.300	15259	0.300	15308	0.300	15357	0.300	15406	0.300
15113	0.300	15162	0.300	15211	0.300	15260	0.300	15309	0.300	15358	0.300	15407	0.300
15114	0.300	15163	0.300	15212	0.300	15261	0.300	15310	0.300	15359	0.300	15408	0.300
15115	0.300	15164	0.300	15213	0.300	15262	0.300	15311	0.300	15360	0.300	15409	0.300
15116	0.300	15165	0.300	15214	0.300	15263	0.300	15312	0.300	15361	0.300	15410	0.300
15117	0.300	15166	0.300	15215	0.300	15264	0.300	15313	0.300	15362	0.300	15411	0.300
15118	0.300	15167	0.300	15216	0.300	15265	0.300	15314	0.300	15363	0.300	15412	0.300
15119	0.300	15168	0.300	15217	0.300	15266	0.300	15315	0.300	15364	0.300	15413	0.300
15120	0.300	15169	0.300	15218	0.300	15267	0.300	15316	0.300	15365	0.300	15414	0.300
15121	0.300	15170	0.300	15219	0.300	15268	0.300	15317	0.300	15366	0.300	15415	0.300
15122	0.300	15171	0.300	15220	0.300	15269	0.300	15318	0.300	15367	0.300	15416	0.300
15123	0.300	15172	0.300	15221	0.300	15270	0.300	15319	0.300	15368	0.300	15417	0.300
15124	0.300	15173	0.300	15222	0.300	15271	0.300	15320	0.300	15369	0.300	15418	0.300
15125	0.300	15174	0.300	15223	0.300	15272	0.300	15321	0.300	15370	0.300	15419	0.300
15126	0.300	15175	0.300	15224	0.300	15273	0.300	15322	0.300	15371	0.300	15420	0.300
15127	0.300	15176	0.300	15225	0.300	15274	0.300	15323	0.300	15372	0.300	15421	0.300
15128	0.300	15177	0.300	15226	0.300	15275	0.300	15324	0.300	15373	0.300	15422	0.300
15129	0.300	15178	0.300	15227	0.300	15276	0.300	15325	0.300	15374	0.300	15423	0.300
15130	0.300	15179	0.300	15228	0.300	15277	0.300	15326	0.300	15375	0.300	15424	0.300
15131	0.300	15180	0.300	15229	0.300	15278	0.300	15327	0.300	15376	0.300	15425	0.300
15132	0.300	15181	0.300	15230	0.300	15279	0.300	15328	0.300	15377	0.300	15426	0.300
15133	0.300	15182	0.300	15231	0.300	15280	0.300	15329	0.300	15378	0.300	15427	0.300
15134	0.300	15183	0.300	15232	0.300	15281	0.300	15330	0.300	15379	0.300	15428	0.300
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File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
<u>Surcharged Outfall Details for Storm North</u>													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
15429	0.300	15478	0.300	15527	0.300	15576	0.300	15625	0.300	15674	0.300	15723	0.300
15430	0.300	15479	0.300	15528	0.300	15577	0.300	15626	0.300	15675	0.300	15724	0.300
15431	0.300	15480	0.300	15529	0.300	15578	0.300	15627	0.300	15676	0.300	15725	0.300
15432	0.300	15481	0.300	15530	0.300	15579	0.300	15628	0.300	15677	0.300	15726	0.300
15433	0.300	15482	0.300	15531	0.300	15580	0.300	15629	0.300	15678	0.300	15727	0.300
15434	0.300	15483	0.300	15532	0.300	15581	0.300	15630	0.300	15679	0.300	15728	0.300
15435	0.300	15484	0.300	15533	0.300	15582	0.300	15631	0.300	15680	0.300	15729	0.300
15436	0.300	15485	0.300	15534	0.300	15583	0.300	15632	0.300	15681	0.300	15730	0.300
15437	0.300	15486	0.300	15535	0.300	15584	0.300	15633	0.300	15682	0.300	15731	0.300
15438	0.300	15487	0.300	15536	0.300	15585	0.300	15634	0.300	15683	0.300	15732	0.300
15439	0.300	15488	0.300	15537	0.300	15586	0.300	15635	0.300	15684	0.300	15733	0.300
15440	0.300	15489	0.300	15538	0.300	15587	0.300	15636	0.300	15685	0.300	15734	0.300
15441	0.300	15490	0.300	15539	0.300	15588	0.300	15637	0.300	15686	0.300	15735	0.300
15442	0.300	15491	0.300	15540	0.300	15589	0.300	15638	0.300	15687	0.300	15736	0.300
15443	0.300	15492	0.300	15541	0.300	15590	0.300	15639	0.300	15688	0.300	15737	0.300
15444	0.300	15493	0.300	15542	0.300	15591	0.300	15640	0.300	15689	0.300	15738	0.300
15445	0.300	15494	0.300	15543	0.300	15592	0.300	15641	0.300	15690	0.300	15739	0.300
15446	0.300	15495	0.300	15544	0.300	15593	0.300	15642	0.300	15691	0.300	15740	0.300
15447	0.300	15496	0.300	15545	0.300	15594	0.300	15643	0.300	15692	0.300	15741	0.300
15448	0.300	15497	0.300	15546	0.300	15595	0.300	15644	0.300	15693	0.300	15742	0.300
15449	0.300	15498	0.300	15547	0.300	15596	0.300	15645	0.300	15694	0.300	15743	0.300
15450	0.300	15499	0.300	15548	0.300	15597	0.300	15646	0.300	15695	0.300	15744	0.300
15451	0.300	15500	0.300	15549	0.300	15598	0.300	15647	0.300	15696	0.300	15745	0.300
15452	0.300	15501	0.300	15550	0.300	15599	0.300	15648	0.300	15697	0.300	15746	0.300
15453	0.300	15502	0.300	15551	0.300	15600	0.300	15649	0.300	15698	0.300	15747	0.300
15454	0.300	15503	0.300	15552	0.300	15601	0.300	15650	0.300	15699	0.300	15748	0.300
15455	0.300	15504	0.300	15553	0.300	15602	0.300	15651	0.300	15700	0.300	15749	0.300
15456	0.300	15505	0.300	15554	0.300	15603	0.300	15652	0.300	15701	0.300	15750	0.300
15457	0.300	15506	0.300	15555	0.300	15604	0.300	15653	0.300	15702	0.300	15751	0.300
15458	0.300	15507	0.300	15556	0.300	15605	0.300	15654	0.300	15703	0.300	15752	0.300
15459	0.300	15508	0.300	15557	0.300	15606	0.300	15655	0.300	15704	0.300	15753	0.300
15460	0.300	15509	0.300	15558	0.300	15607	0.300	15656	0.300	15705	0.300	15754	0.300
15461	0.300	15510	0.300	15559	0.300	15608	0.300	15657	0.300	15706	0.300	15755	0.300
15462	0.300	15511	0.300	15560	0.300	15609	0.300	15658	0.300	15707	0.300	15756	0.300
15463	0.300	15512	0.300	15561	0.300	15610	0.300	15659	0.300	15708	0.300	15757	0.300
15464	0.300	15513	0.300	15562	0.300	15611	0.300	15660	0.300	15709	0.300	15758	0.300
15465	0.300	15514	0.300	15563	0.300	15612	0.300	15661	0.300	15710	0.300	15759	0.300
15466	0.300	15515	0.300	15564	0.300	15613	0.300	15662	0.300	15711	0.300	15760	0.300
15467	0.300	15516	0.300	15565	0.300	15614	0.300	15663	0.300	15712	0.300	15761	0.300
15468	0.300	15517	0.300	15566	0.300	15615	0.300	15664	0.300	15713	0.300	15762	0.300
15469	0.300	15518	0.300	15567	0.300	15616	0.300	15665	0.300	15714	0.300	15763	0.300
15470	0.300	15519	0.300	15568	0.300	15617	0.300	15666	0.300	15715	0.300	15764	0.300
15471	0.300	15520	0.300	15569	0.300	15618	0.300	15667	0.300	15716	0.300	15765	0.300
15472	0.300	15521	0.300	15570	0.300	15619	0.300	15668	0.300	15717	0.300	15766	0.300
15473	0.300	15522	0.300	15571	0.300	15620	0.300	15669	0.300	15718	0.300	15767	0.300
15474	0.300	15523	0.300	15572	0.300	15621	0.300	15670	0.300	15719	0.300	15768	0.300
15475	0.300	15524	0.300	15573	0.300	15622	0.300	15671	0.300	15720	0.300	15769	0.300
15476	0.300	15525	0.300	15574	0.300	15623	0.300	15672	0.300	15721	0.300	15770	0.300
15477	0.300	15526	0.300	15575	0.300	15624	0.300	15673	0.300	15722	0.300	15771	0.300
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XP Solutions					Network 2018.1.1						
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
15772	0.300	15821	0.300	15870	0.300	15919	0.300	15968	0.300	16017	0.300
15773	0.300	15822	0.300	15871	0.300	15920	0.300	15969	0.300	16018	0.300
15774	0.300	15823	0.300	15872	0.300	15921	0.300	15970	0.300	16019	0.300
15775	0.300	15824	0.300	15873	0.300	15922	0.300	15971	0.300	16020	0.300
15776	0.300	15825	0.300	15874	0.300	15923	0.300	15972	0.300	16021	0.300
15777	0.300	15826	0.300	15875	0.300	15924	0.300	15973	0.300	16022	0.300
15778	0.300	15827	0.300	15876	0.300	15925	0.300	15974	0.300	16023	0.300
15779	0.300	15828	0.300	15877	0.300	15926	0.300	15975	0.300	16024	0.300
15780	0.300	15829	0.300	15878	0.300	15927	0.300	15976	0.300	16025	0.300
15781	0.300	15830	0.300	15879	0.300	15928	0.300	15977	0.300	16026	0.300
15782	0.300	15831	0.300	15880	0.300	15929	0.300	15978	0.300	16027	0.300
15783	0.300	15832	0.300	15881	0.300	15930	0.300	15979	0.300	16028	0.300
15784	0.300	15833	0.300	15882	0.300	15931	0.300	15980	0.300	16029	0.300
15785	0.300	15834	0.300	15883	0.300	15932	0.300	15981	0.300	16030	0.300
15786	0.300	15835	0.300	15884	0.300	15933	0.300	15982	0.300	16031	0.300
15787	0.300	15836	0.300	15885	0.300	15934	0.300	15983	0.300	16032	0.300
15788	0.300	15837	0.300	15886	0.300	15935	0.300	15984	0.300	16033	0.300
15789	0.300	15838	0.300	15887	0.300	15936	0.300	15985	0.300	16034	0.300
15790	0.300	15839	0.300	15888	0.300	15937	0.300	15986	0.300	16035	0.300
15791	0.300	15840	0.300	15889	0.300	15938	0.300	15987	0.300	16036	0.300
15792	0.300	15841	0.300	15890	0.300	15939	0.300	15988	0.300	16037	0.300
15793	0.300	15842	0.300	15891	0.300	15940	0.300	15989	0.300	16038	0.300
15794	0.300	15843	0.300	15892	0.300	15941	0.300	15990	0.300	16039	0.300
15795	0.300	15844	0.300	15893	0.300	15942	0.300	15991	0.300	16040	0.300
15796	0.300	15845	0.300	15894	0.300	15943	0.300	15992	0.300	16041	0.300
15797	0.300	15846	0.300	15895	0.300	15944	0.300	15993	0.300	16042	0.300
15798	0.300	15847	0.300	15896	0.300	15945	0.300	15994	0.300	16043	0.300
15799	0.300	15848	0.300	15897	0.300	15946	0.300	15995	0.300	16044	0.300
15800	0.300	15849	0.300	15898	0.300	15947	0.300	15996	0.300	16045	0.300
15801	0.300	15850	0.300	15899	0.300	15948	0.300	15997	0.300	16046	0.300
15802	0.300	15851	0.300	15900	0.300	15949	0.300	15998	0.300	16047	0.300
15803	0.300	15852	0.300	15901	0.300	15950	0.300	15999	0.300	16048	0.300
15804	0.300	15853	0.300	15902	0.300	15951	0.300	16000	0.300	16049	0.300
15805	0.300	15854	0.300	15903	0.300	15952	0.300	16001	0.300	16050	0.300
15806	0.300	15855	0.300	15904	0.300	15953	0.300	16002	0.300	16051	0.300
15807	0.300	15856	0.300	15905	0.300	15954	0.300	16003	0.300	16052	0.300
15808	0.300	15857	0.300	15906	0.300	15955	0.300	16004	0.300	16053	0.300
15809	0.300	15858	0.300	15907	0.300	15956	0.300	16005	0.300	16054	0.300
15810	0.300	15859	0.300	15908	0.300	15957	0.300	16006	0.300	16055	0.300
15811	0.300	15860	0.300	15909	0.300	15958	0.300	16007	0.300	16056	0.300
15812	0.300	15861	0.300	15910	0.300	15959	0.300	16008	0.300	16057	0.300
15813	0.300	15862	0.300	15911	0.300	15960	0.300	16009	0.300	16058	0.300
15814	0.300	15863	0.300	15912	0.300	15961	0.300	16010	0.300	16059	0.300
15815	0.300	15864	0.300	15913	0.300	15962	0.300	16011	0.300	16060	0.300
15816	0.300	15865	0.300	15914	0.300	15963	0.300	16012	0.300	16061	0.300
15817	0.300	15866	0.300	15915	0.300	15964	0.300	16013	0.300	16062	0.300
15818	0.300	15867	0.300	15916	0.300	15965	0.300	16014	0.300	16063	0.300
15819	0.300	15868	0.300	15917	0.300	15966	0.300	16015	0.300	16064	0.300
15820	0.300	15869	0.300	15918	0.300	15967	0.300	16016	0.300	16065	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
16115	0.300	16164	0.300	16213	0.300	16262	0.300	16311	0.300	16360	0.300	16409	0.300
16116	0.300	16165	0.300	16214	0.300	16263	0.300	16312	0.300	16361	0.300	16410	0.300
16117	0.300	16166	0.300	16215	0.300	16264	0.300	16313	0.300	16362	0.300	16411	0.300
16118	0.300	16167	0.300	16216	0.300	16265	0.300	16314	0.300	16363	0.300	16412	0.300
16119	0.300	16168	0.300	16217	0.300	16266	0.300	16315	0.300	16364	0.300	16413	0.300
16120	0.300	16169	0.300	16218	0.300	16267	0.300	16316	0.300	16365	0.300	16414	0.300
16121	0.300	16170	0.300	16219	0.300	16268	0.300	16317	0.300	16366	0.300	16415	0.300
16122	0.300	16171	0.300	16220	0.300	16269	0.300	16318	0.300	16367	0.300	16416	0.300
16123	0.300	16172	0.300	16221	0.300	16270	0.300	16319	0.300	16368	0.300	16417	0.300
16124	0.300	16173	0.300	16222	0.300	16271	0.300	16320	0.300	16369	0.300	16418	0.300
16125	0.300	16174	0.300	16223	0.300	16272	0.300	16321	0.300	16370	0.300	16419	0.300
16126	0.300	16175	0.300	16224	0.300	16273	0.300	16322	0.300	16371	0.300	16420	0.300
16127	0.300	16176	0.300	16225	0.300	16274	0.300	16323	0.300	16372	0.300	16421	0.300
16128	0.300	16177	0.300	16226	0.300	16275	0.300	16324	0.300	16373	0.300	16422	0.300
16129	0.300	16178	0.300	16227	0.300	16276	0.300	16325	0.300	16374	0.300	16423	0.300
16130	0.300	16179	0.300	16228	0.300	16277	0.300	16326	0.300	16375	0.300	16424	0.300
16131	0.300	16180	0.300	16229	0.300	16278	0.300	16327	0.300	16376	0.300	16425	0.300
16132	0.300	16181	0.300	16230	0.300	16279	0.300	16328	0.300	16377	0.300	16426	0.300
16133	0.300	16182	0.300	16231	0.300	16280	0.300	16329	0.300	16378	0.300	16427	0.300
16134	0.300	16183	0.300	16232	0.300	16281	0.300	16330	0.300	16379	0.300	16428	0.300
16135	0.300	16184	0.300	16233	0.300	16282	0.300	16331	0.300	16380	0.300	16429	0.300
16136	0.300	16185	0.300	16234	0.300	16283	0.300	16332	0.300	16381	0.300	16430	0.300
16137	0.300	16186	0.300	16235	0.300	16284	0.300	16333	0.300	16382	0.300	16431	0.300
16138	0.300	16187	0.300	16236	0.300	16285	0.300	16334	0.300	16383	0.300	16432	0.300
16139	0.300	16188	0.300	16237	0.300	16286	0.300	16335	0.300	16384	0.300	16433	0.300
16140	0.300	16189	0.300	16238	0.300	16287	0.300	16336	0.300	16385	0.300	16434	0.300
16141	0.300	16190	0.300	16239	0.300	16288	0.300	16337	0.300	16386	0.300	16435	0.300
16142	0.300	16191	0.300	16240	0.300	16289	0.300	16338	0.300	16387	0.300	16436	0.300
16143	0.300	16192	0.300	16241	0.300	16290	0.300	16339	0.300	16388	0.300	16437	0.300
16144	0.300	16193	0.300	16242	0.300	16291	0.300	16340	0.300	16389	0.300	16438	0.300
16145	0.300	16194	0.300	16243	0.300	16292	0.300	16341	0.300	16390	0.300	16439	0.300
16146	0.300	16195	0.300	16244	0.300	16293	0.300	16342	0.300	16391	0.300	16440	0.300
16147	0.300	16196	0.300	16245	0.300	16294	0.300	16343	0.300	16392	0.300	16441	0.300
16148	0.300	16197	0.300	16246	0.300	16295	0.300	16344	0.300	16393	0.300	16442	0.300
16149	0.300	16198	0.300	16247	0.300	16296	0.300	16345	0.300	16394	0.300	16443	0.300
16150	0.300	16199	0.300	16248	0.300	16297	0.300	16346	0.300	16395	0.300	16444	0.300
16151	0.300	16200	0.300	16249	0.300	16298	0.300	16347	0.300	16396	0.300	16445	0.300
16152	0.300	16201	0.300	16250	0.300	16299	0.300	16348	0.300	16397	0.300	16446	0.300
16153	0.300	16202	0.300	16251	0.300	16300	0.300	16349	0.300	16398	0.300	16447	0.300
16154	0.300	16203	0.300	16252	0.300	16301	0.300	16350	0.300	16399	0.300	16448	0.300
16155	0.300	16204	0.300	16253	0.300	16302	0.300	16351	0.300	16400	0.300	16449	0.300
16156	0.300	16205	0.300	16254	0.300	16303	0.300	16352	0.300	16401	0.300	16450	0.300
16157	0.300	16206	0.300	16255	0.300	16304	0.300	16353	0.300	16402	0.300	16451	0.300
16158	0.300	16207	0.300	16256	0.300	16305	0.300	16354	0.300	16403	0.300	16452	0.300
16159	0.300	16208	0.300	16257	0.300	16306	0.300	16355	0.300	16404	0.300	16453	0.300
16160	0.300	16209	0.300	16258	0.300	16307	0.300	16356	0.300	16405	0.300	16454	0.300
16161	0.300	16210	0.300	16259	0.300	16308	0.300	16357	0.300	16406	0.300	16455	0.300
16162	0.300	16211	0.300	16260	0.300	16309	0.300	16358	0.300	16407	0.300	16456	0.300
16163	0.300	16212	0.300	16261	0.300	16310	0.300	16359	0.300	16408	0.300	16457	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
16458	0.300	16507	0.300	16556	0.300	16605	0.300	16654	0.300	16703	0.300
16459	0.300	16508	0.300	16557	0.300	16606	0.300	16655	0.300	16704	0.300
16460	0.300	16509	0.300	16558	0.300	16607	0.300	16656	0.300	16705	0.300
16461	0.300	16510	0.300	16559	0.300	16608	0.300	16657	0.300	16706	0.300
16462	0.300	16511	0.300	16560	0.300	16609	0.300	16658	0.300	16707	0.300
16463	0.300	16512	0.300	16561	0.300	16610	0.300	16659	0.300	16708	0.300
16464	0.300	16513	0.300	16562	0.300	16611	0.300	16660	0.300	16709	0.300
16465	0.300	16514	0.300	16563	0.300	16612	0.300	16661	0.300	16710	0.300
16466	0.300	16515	0.300	16564	0.300	16613	0.300	16662	0.300	16711	0.300
16467	0.300	16516	0.300	16565	0.300	16614	0.300	16663	0.300	16712	0.300
16468	0.300	16517	0.300	16566	0.300	16615	0.300	16664	0.300	16713	0.300
16469	0.300	16518	0.300	16567	0.300	16616	0.300	16665	0.300	16714	0.300
16470	0.300	16519	0.300	16568	0.300	16617	0.300	16666	0.300	16715	0.300
16471	0.300	16520	0.300	16569	0.300	16618	0.300	16667	0.300	16716	0.300
16472	0.300	16521	0.300	16570	0.300	16619	0.300	16668	0.300	16717	0.300
16473	0.300	16522	0.300	16571	0.300	16620	0.300	16669	0.300	16718	0.300
16474	0.300	16523	0.300	16572	0.300	16621	0.300	16670	0.300	16719	0.300
16475	0.300	16524	0.300	16573	0.300	16622	0.300	16671	0.300	16720	0.300
16476	0.300	16525	0.300	16574	0.300	16623	0.300	16672	0.300	16721	0.300
16477	0.300	16526	0.300	16575	0.300	16624	0.300	16673	0.300	16722	0.300
16478	0.300	16527	0.300	16576	0.300	16625	0.300	16674	0.300	16723	0.300
16479	0.300	16528	0.300	16577	0.300	16626	0.300	16675	0.300	16724	0.300
16480	0.300	16529	0.300	16578	0.300	16627	0.300	16676	0.300	16725	0.300
16481	0.300	16530	0.300	16579	0.300	16628	0.300	16677	0.300	16726	0.300
16482	0.300	16531	0.300	16580	0.300	16629	0.300	16678	0.300	16727	0.300
16483	0.300	16532	0.300	16581	0.300	16630	0.300	16679	0.300	16728	0.300
16484	0.300	16533	0.300	16582	0.300	16631	0.300	16680	0.300	16729	0.300
16485	0.300	16534	0.300	16583	0.300	16632	0.300	16681	0.300	16730	0.300
16486	0.300	16535	0.300	16584	0.300	16633	0.300	16682	0.300	16731	0.300
16487	0.300	16536	0.300	16585	0.300	16634	0.300	16683	0.300	16732	0.300
16488	0.300	16537	0.300	16586	0.300	16635	0.300	16684	0.300	16733	0.300
16489	0.300	16538	0.300	16587	0.300	16636	0.300	16685	0.300	16734	0.300
16490	0.300	16539	0.300	16588	0.300	16637	0.300	16686	0.300	16735	0.300
16491	0.300	16540	0.300	16589	0.300	16638	0.300	16687	0.300	16736	0.300
16492	0.300	16541	0.300	16590	0.300	16639	0.300	16688	0.300	16737	0.300
16493	0.300	16542	0.300	16591	0.300	16640	0.300	16689	0.300	16738	0.300
16494	0.300	16543	0.300	16592	0.300	16641	0.300	16690	0.300	16739	0.300
16495	0.300	16544	0.300	16593	0.300	16642	0.300	16691	0.300	16740	0.300
16496	0.300	16545	0.300	16594	0.300	16643	0.300	16692	0.300	16741	0.300
16497	0.300	16546	0.300	16595	0.300	16644	0.300	16693	0.300	16742	0.300
16498	0.300	16547	0.300	16596	0.300	16645	0.300	16694	0.300	16743	0.300
16499	0.300	16548	0.300	16597	0.300	16646	0.300	16695	0.300	16744	0.300
16500	0.300	16549	0.300	16598	0.300	16647	0.300	16696	0.300	16745	0.300
16501	0.300	16550	0.300	16599	0.300	16648	0.300	16697	0.300	16746	0.300
16502	0.300	16551	0.300	16600	0.300	16649	0.300	16698	0.300	16747	0.300
16503	0.300	16552	0.300	16601	0.300	16650	0.300	16699	0.300	16748	0.300
16504	0.300	16553	0.300	16602	0.300	16651	0.300	16700	0.300	16749	0.300
16505	0.300	16554	0.300	16603	0.300	16652	0.300	16701	0.300	16750	0.300
16506	0.300	16555	0.300	16604	0.300	16653	0.300	16702	0.300	16751	0.300
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File New Barn Lane Model.MDX					Checked by								
XP Solutions					Network 2018.1.1								
<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
16801	0.300	16850	0.300	16899	0.300	16948	0.300	16997	0.300	17046	0.300	17095	0.300
16802	0.300	16851	0.300	16900	0.300	16949	0.300	16998	0.300	17047	0.300	17096	0.300
16803	0.300	16852	0.300	16901	0.300	16950	0.300	16999	0.300	17048	0.300	17097	0.300
16804	0.300	16853	0.300	16902	0.300	16951	0.300	17000	0.300	17049	0.300	17098	0.300
16805	0.300	16854	0.300	16903	0.300	16952	0.300	17001	0.300	17050	0.300	17099	0.300
16806	0.300	16855	0.300	16904	0.300	16953	0.300	17002	0.300	17051	0.300	17100	0.300
16807	0.300	16856	0.300	16905	0.300	16954	0.300	17003	0.300	17052	0.300	17101	0.300
16808	0.300	16857	0.300	16906	0.300	16955	0.300	17004	0.300	17053	0.300	17102	0.300
16809	0.300	16858	0.300	16907	0.300	16956	0.300	17005	0.300	17054	0.300	17103	0.300
16810	0.300	16859	0.300	16908	0.300	16957	0.300	17006	0.300	17055	0.300	17104	0.300
16811	0.300	16860	0.300	16909	0.300	16958	0.300	17007	0.300	17056	0.300	17105	0.300
16812	0.300	16861	0.300	16910	0.300	16959	0.300	17008	0.300	17057	0.300	17106	0.300
16813	0.300	16862	0.300	16911	0.300	16960	0.300	17009	0.300	17058	0.300	17107	0.300
16814	0.300	16863	0.300	16912	0.300	16961	0.300	17010	0.300	17059	0.300	17108	0.300
16815	0.300	16864	0.300	16913	0.300	16962	0.300	17011	0.300	17060	0.300	17109	0.300
16816	0.300	16865	0.300	16914	0.300	16963	0.300	17012	0.300	17061	0.300	17110	0.300
16817	0.300	16866	0.300	16915	0.300	16964	0.300	17013	0.300	17062	0.300	17111	0.300
16818	0.300	16867	0.300	16916	0.300	16965	0.300	17014	0.300	17063	0.300	17112	0.300
16819	0.300	16868	0.300	16917	0.300	16966	0.300	17015	0.300	17064	0.300	17113	0.300
16820	0.300	16869	0.300	16918	0.300	16967	0.300	17016	0.300	17065	0.300	17114	0.300
16821	0.300	16870	0.300	16919	0.300	16968	0.300	17017	0.300	17066	0.300	17115	0.300
16822	0.300	16871	0.300	16920	0.300	16969	0.300	17018	0.300	17067	0.300	17116	0.300
16823	0.300	16872	0.300	16921	0.300	16970	0.300	17019	0.300	17068	0.300	17117	0.300
16824	0.300	16873	0.300	16922	0.300	16971	0.300	17020	0.300	17069	0.300	17118	0.300
16825	0.300	16874	0.300	16923	0.300	16972	0.300	17021	0.300	17070	0.300	17119	0.300
16826	0.300	16875	0.300	16924	0.300	16973	0.300	17022	0.300	17071	0.300	17120	0.300
16827	0.300	16876	0.300	16925	0.300	16974	0.300	17023	0.300	17072	0.300	17121	0.300
16828	0.300	16877	0.300	16926	0.300	16975	0.300	17024	0.300	17073	0.300	17122	0.300
16829	0.300	16878	0.300	16927	0.300	16976	0.300	17025	0.300	17074	0.300	17123	0.300
16830	0.300	16879	0.300	16928	0.300	16977	0.300	17026	0.300	17075	0.300	17124	0.300
16831	0.300	16880	0.300	16929	0.300	16978	0.300	17027	0.300	17076	0.300	17125	0.300
16832	0.300	16881	0.300	16930	0.300	16979	0.300	17028	0.300	17077	0.300	17126	0.300
16833	0.300	16882	0.300	16931	0.300	16980	0.300	17029	0.300	17078	0.300	17127	0.300
16834	0.300	16883	0.300	16932	0.300	16981	0.300	17030	0.300	17079	0.300	17128	0.300
16835	0.300	16884	0.300	16933	0.300	16982	0.300	17031	0.300	17080	0.300	17129	0.300
16836	0.300	16885	0.300	16934	0.300	16983	0.300	17032	0.300	17081	0.300	17130	0.300
16837	0.300	16886	0.300	16935	0.300	16984	0.300	17033	0.300	17082	0.300	17131	0.300
16838	0.300	16887	0.300	16936	0.300	16985	0.300	17034	0.300	17083	0.300	17132	0.300
16839	0.300	16888	0.300	16937	0.300	16986	0.300	17035	0.300	17084	0.300	17133	0.300
16840	0.300	16889	0.300	16938	0.300	16987	0.300	17036	0.300	17085	0.300	17134	0.300
16841	0.300	16890	0.300	16939	0.300	16988	0.300	17037	0.300	17086	0.300	17135	0.300
16842	0.300	16891	0.300	16940	0.300	16989	0.300	17038	0.300	17087	0.300	17136	0.300
16843	0.300	16892	0.300	16941	0.300	16990	0.300	17039	0.300	17088	0.300	17137	0.300
16844	0.300	16893	0.300	16942	0.300	16991	0.300	17040	0.300	17089	0.300	17138	0.300
16845	0.300	16894	0.300	16943	0.300	16992	0.300	17041	0.300	17090	0.300	17139	0.300
16846	0.300	16895	0.300	16944	0.300	16993	0.300	17042	0.300	17091	0.300	17140	0.300
16847	0.300	16896	0.300	16945	0.300	16994	0.300	17043	0.300	17092	0.300	17141	0.300
16848	0.300	16897	0.300	16946	0.300	16995	0.300	17044	0.300	17093	0.300	17142	0.300
16849	0.300	16898	0.300	16947	0.300	16996	0.300	17045	0.300	17094	0.300	17143	0.300
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File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
<u>Surcharged Outfall Details for Storm North</u>													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
17487	0.300	17536	0.300	17585	0.300	17634	0.300	17683	0.300	17732	0.300	17781	0.300
17488	0.300	17537	0.300	17586	0.300	17635	0.300	17684	0.300	17733	0.300	17782	0.300
17489	0.300	17538	0.300	17587	0.300	17636	0.300	17685	0.300	17734	0.300	17783	0.300
17490	0.300	17539	0.300	17588	0.300	17637	0.300	17686	0.300	17735	0.300	17784	0.300
17491	0.300	17540	0.300	17589	0.300	17638	0.300	17687	0.300	17736	0.300	17785	0.300
17492	0.300	17541	0.300	17590	0.300	17639	0.300	17688	0.300	17737	0.300	17786	0.300
17493	0.300	17542	0.300	17591	0.300	17640	0.300	17689	0.300	17738	0.300	17787	0.300
17494	0.300	17543	0.300	17592	0.300	17641	0.300	17690	0.300	17739	0.300	17788	0.300
17495	0.300	17544	0.300	17593	0.300	17642	0.300	17691	0.300	17740	0.300	17789	0.300
17496	0.300	17545	0.300	17594	0.300	17643	0.300	17692	0.300	17741	0.300	17790	0.300
17497	0.300	17546	0.300	17595	0.300	17644	0.300	17693	0.300	17742	0.300	17791	0.300
17498	0.300	17547	0.300	17596	0.300	17645	0.300	17694	0.300	17743	0.300	17792	0.300
17499	0.300	17548	0.300	17597	0.300	17646	0.300	17695	0.300	17744	0.300	17793	0.300
17500	0.300	17549	0.300	17598	0.300	17647	0.300	17696	0.300	17745	0.300	17794	0.300
17501	0.300	17550	0.300	17599	0.300	17648	0.300	17697	0.300	17746	0.300	17795	0.300
17502	0.300	17551	0.300	17600	0.300	17649	0.300	17698	0.300	17747	0.300	17796	0.300
17503	0.300	17552	0.300	17601	0.300	17650	0.300	17699	0.300	17748	0.300	17797	0.300
17504	0.300	17553	0.300	17602	0.300	17651	0.300	17700	0.300	17749	0.300	17798	0.300
17505	0.300	17554	0.300	17603	0.300	17652	0.300	17701	0.300	17750	0.300	17799	0.300
17506	0.300	17555	0.300	17604	0.300	17653	0.300	17702	0.300	17751	0.300	17800	0.300
17507	0.300	17556	0.300	17605	0.300	17654	0.300	17703	0.300	17752	0.300	17801	0.300
17508	0.300	17557	0.300	17606	0.300	17655	0.300	17704	0.300	17753	0.300	17802	0.300
17509	0.300	17558	0.300	17607	0.300	17656	0.300	17705	0.300	17754	0.300	17803	0.300
17510	0.300	17559	0.300	17608	0.300	17657	0.300	17706	0.300	17755	0.300	17804	0.300
17511	0.300	17560	0.300	17609	0.300	17658	0.300	17707	0.300	17756	0.300	17805	0.300
17512	0.300	17561	0.300	17610	0.300	17659	0.300	17708	0.300	17757	0.300	17806	0.300
17513	0.300	17562	0.300	17611	0.300	17660	0.300	17709	0.300	17758	0.300	17807	0.300
17514	0.300	17563	0.300	17612	0.300	17661	0.300	17710	0.300	17759	0.300	17808	0.300
17515	0.300	17564	0.300	17613	0.300	17662	0.300	17711	0.300	17760	0.300	17809	0.300
17516	0.300	17565	0.300	17614	0.300	17663	0.300	17712	0.300	17761	0.300	17810	0.300
17517	0.300	17566	0.300	17615	0.300	17664	0.300	17713	0.300	17762	0.300	17811	0.300
17518	0.300	17567	0.300	17616	0.300	17665	0.300	17714	0.300	17763	0.300	17812	0.300
17519	0.300	17568	0.300	17617	0.300	17666	0.300	17715	0.300	17764	0.300	17813	0.300
17520	0.300	17569	0.300	17618	0.300	17667	0.300	17716	0.300	17765	0.300	17814	0.300
17521	0.300	17570	0.300	17619	0.300	17668	0.300	17717	0.300	17766	0.300	17815	0.300
17522	0.300	17571	0.300	17620	0.300	17669	0.300	17718	0.300	17767	0.300	17816	0.300
17523	0.300	17572	0.300	17621	0.300	17670	0.300	17719	0.300	17768	0.300	17817	0.300
17524	0.300	17573	0.300	17622	0.300	17671	0.300	17720	0.300	17769	0.300	17818	0.300
17525	0.300	17574	0.300	17623	0.300	17672	0.300	17721	0.300	17770	0.300	17819	0.300
17526	0.300	17575	0.300	17624	0.300	17673	0.300	17722	0.300	17771	0.300	17820	0.300
17527	0.300	17576	0.300	17625	0.300	17674	0.300	17723	0.300	17772	0.300	17821	0.300
17528	0.300	17577	0.300	17626	0.300	17675	0.300	17724	0.300	17773	0.300	17822	0.300
17529	0.300	17578	0.300	17627	0.300	17676	0.300	17725	0.300	17774	0.300	17823	0.300
17530	0.300	17579	0.300	17628	0.300	17677	0.300	17726	0.300	17775	0.300	17824	0.300
17531	0.300	17580	0.300	17629	0.300	17678	0.300	17727	0.300	17776	0.300	17825	0.300
17532	0.300	17581	0.300	17630	0.300	17679	0.300	17728	0.300	17777	0.300	17826	0.300
17533	0.300	17582	0.300	17631	0.300	17680	0.300	17729	0.300	17778	0.300	17827	0.300
17534	0.300	17583	0.300	17632	0.300	17681	0.300	17730	0.300	17779	0.300	17828	0.300
17535	0.300	17584	0.300	17633	0.300	17682	0.300	17731	0.300	17780	0.300	17829	0.300
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Surcharged Outfall Details for Storm North													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
17830	0.300	17879	0.300	17928	0.300	17977	0.300	18026	0.300	18075	0.300	18124	0.300
17831	0.300	17880	0.300	17929	0.300	17978	0.300	18027	0.300	18076	0.300	18125	0.300
17832	0.300	17881	0.300	17930	0.300	17979	0.300	18028	0.300	18077	0.300	18126	0.300
17833	0.300	17882	0.300	17931	0.300	17980	0.300	18029	0.300	18078	0.300	18127	0.300
17834	0.300	17883	0.300	17932	0.300	17981	0.300	18030	0.300	18079	0.300	18128	0.300
17835	0.300	17884	0.300	17933	0.300	17982	0.300	18031	0.300	18080	0.300	18129	0.300
17836	0.300	17885	0.300	17934	0.300	17983	0.300	18032	0.300	18081	0.300	18130	0.300
17837	0.300	17886	0.300	17935	0.300	17984	0.300	18033	0.300	18082	0.300	18131	0.300
17838	0.300	17887	0.300	17936	0.300	17985	0.300	18034	0.300	18083	0.300	18132	0.300
17839	0.300	17888	0.300	17937	0.300	17986	0.300	18035	0.300	18084	0.300	18133	0.300
17840	0.300	17889	0.300	17938	0.300	17987	0.300	18036	0.300	18085	0.300	18134	0.300
17841	0.300	17890	0.300	17939	0.300	17988	0.300	18037	0.300	18086	0.300	18135	0.300
17842	0.300	17891	0.300	17940	0.300	17989	0.300	18038	0.300	18087	0.300	18136	0.300
17843	0.300	17892	0.300	17941	0.300	17990	0.300	18039	0.300	18088	0.300	18137	0.300
17844	0.300	17893	0.300	17942	0.300	17991	0.300	18040	0.300	18089	0.300	18138	0.300
17845	0.300	17894	0.300	17943	0.300	17992	0.300	18041	0.300	18090	0.300	18139	0.300
17846	0.300	17895	0.300	17944	0.300	17993	0.300	18042	0.300	18091	0.300	18140	0.300
17847	0.300	17896	0.300	17945	0.300	17994	0.300	18043	0.300	18092	0.300	18141	0.300
17848	0.300	17897	0.300	17946	0.300	17995	0.300	18044	0.300	18093	0.300	18142	0.300
17849	0.300	17898	0.300	17947	0.300	17996	0.300	18045	0.300	18094	0.300	18143	0.300
17850	0.300	17899	0.300	17948	0.300	17997	0.300	18046	0.300	18095	0.300	18144	0.300
17851	0.300	17900	0.300	17949	0.300	17998	0.300	18047	0.300	18096	0.300	18145	0.300
17852	0.300	17901	0.300	17950	0.300	17999	0.300	18048	0.300	18097	0.300	18146	0.300
17853	0.300	17902	0.300	17951	0.300	18000	0.300	18049	0.300	18098	0.300	18147	0.300
17854	0.300	17903	0.300	17952	0.300	18001	0.300	18050	0.300	18099	0.300	18148	0.300
17855	0.300	17904	0.300	17953	0.300	18002	0.300	18051	0.300	18100	0.300	18149	0.300
17856	0.300	17905	0.300	17954	0.300	18003	0.300	18052	0.300	18101	0.300	18150	0.300
17857	0.300	17906	0.300	17955	0.300	18004	0.300	18053	0.300	18102	0.300	18151	0.300
17858	0.300	17907	0.300	17956	0.300	18005	0.300	18054	0.300	18103	0.300	18152	0.300
17859	0.300	17908	0.300	17957	0.300	18006	0.300	18055	0.300	18104	0.300	18153	0.300
17860	0.300	17909	0.300	17958	0.300	18007	0.300	18056	0.300	18105	0.300	18154	0.300
17861	0.300	17910	0.300	17959	0.300	18008	0.300	18057	0.300	18106	0.300	18155	0.300
17862	0.300	17911	0.300	17960	0.300	18009	0.300	18058	0.300	18107	0.300	18156	0.300
17863	0.300	17912	0.300	17961	0.300	18010	0.300	18059	0.300	18108	0.300	18157	0.300
17864	0.300	17913	0.300	17962	0.300	18011	0.300	18060	0.300	18109	0.300	18158	0.300
17865	0.300	17914	0.300	17963	0.300	18012	0.300	18061	0.300	18110	0.300	18159	0.300
17866	0.300	17915	0.300	17964	0.300	18013	0.300	18062	0.300	18111	0.300	18160	0.300
17867	0.300	17916	0.300	17965	0.300	18014	0.300	18063	0.300	18112	0.300	18161	0.300
17868	0.300	17917	0.300	17966	0.300	18015	0.300	18064	0.300	18113	0.300	18162	0.300
17869	0.300	17918	0.300	17967	0.300	18016	0.300	18065	0.300	18114	0.300	18163	0.300
17870	0.300	17919	0.300	17968	0.300	18017	0.300	18066	0.300	18115	0.300	18164	0.300
17871	0.300	17920	0.300	17969	0.300	18018	0.300	18067	0.300	18116	0.300	18165	0.300
17872	0.300	17921	0.300	17970	0.300	18019	0.300	18068	0.300	18117	0.300	18166	0.300
17873	0.300	17922	0.300	17971	0.300	18020	0.300	18069	0.300	18118	0.300	18167	0.300
17874	0.300	17923	0.300	17972	0.300	18021	0.300	18070	0.300	18119	0.300	18168	0.300
17875	0.300	17924	0.300	17973	0.300	18022	0.300	18071	0.300	18120	0.300	18169	0.300
17876	0.300	17925	0.300	17974	0.300	18023	0.300	18072	0.300	18121	0.300	18170	0.300
17877	0.300	17926	0.300	17975	0.300	18024	0.300	18073	0.300	18122	0.300	18171	0.300
17878	0.300	17927	0.300	17976	0.300	18025	0.300	18074	0.300	18123	0.300	18172	0.300
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XP Solutions						Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
18173	0.300	18222	0.300	18271	0.300	18320	0.300	18369	0.300	18418	0.300	18467	0.300
18174	0.300	18223	0.300	18272	0.300	18321	0.300	18370	0.300	18419	0.300	18468	0.300
18175	0.300	18224	0.300	18273	0.300	18322	0.300	18371	0.300	18420	0.300	18469	0.300
18176	0.300	18225	0.300	18274	0.300	18323	0.300	18372	0.300	18421	0.300	18470	0.300
18177	0.300	18226	0.300	18275	0.300	18324	0.300	18373	0.300	18422	0.300	18471	0.300
18178	0.300	18227	0.300	18276	0.300	18325	0.300	18374	0.300	18423	0.300	18472	0.300
18179	0.300	18228	0.300	18277	0.300	18326	0.300	18375	0.300	18424	0.300	18473	0.300
18180	0.300	18229	0.300	18278	0.300	18327	0.300	18376	0.300	18425	0.300	18474	0.300
18181	0.300	18230	0.300	18279	0.300	18328	0.300	18377	0.300	18426	0.300	18475	0.300
18182	0.300	18231	0.300	18280	0.300	18329	0.300	18378	0.300	18427	0.300	18476	0.300
18183	0.300	18232	0.300	18281	0.300	18330	0.300	18379	0.300	18428	0.300	18477	0.300
18184	0.300	18233	0.300	18282	0.300	18331	0.300	18380	0.300	18429	0.300	18478	0.300
18185	0.300	18234	0.300	18283	0.300	18332	0.300	18381	0.300	18430	0.300	18479	0.300
18186	0.300	18235	0.300	18284	0.300	18333	0.300	18382	0.300	18431	0.300	18480	0.300
18187	0.300	18236	0.300	18285	0.300	18334	0.300	18383	0.300	18432	0.300	18481	0.300
18188	0.300	18237	0.300	18286	0.300	18335	0.300	18384	0.300	18433	0.300	18482	0.300
18189	0.300	18238	0.300	18287	0.300	18336	0.300	18385	0.300	18434	0.300	18483	0.300
18190	0.300	18239	0.300	18288	0.300	18337	0.300	18386	0.300	18435	0.300	18484	0.300
18191	0.300	18240	0.300	18289	0.300	18338	0.300	18387	0.300	18436	0.300	18485	0.300
18192	0.300	18241	0.300	18290	0.300	18339	0.300	18388	0.300	18437	0.300	18486	0.300
18193	0.300	18242	0.300	18291	0.300	18340	0.300	18389	0.300	18438	0.300	18487	0.300
18194	0.300	18243	0.300	18292	0.300	18341	0.300	18390	0.300	18439	0.300	18488	0.300
18195	0.300	18244	0.300	18293	0.300	18342	0.300	18391	0.300	18440	0.300	18489	0.300
18196	0.300	18245	0.300	18294	0.300	18343	0.300	18392	0.300	18441	0.300	18490	0.300
18197	0.300	18246	0.300	18295	0.300	18344	0.300	18393	0.300	18442	0.300	18491	0.300
18198	0.300	18247	0.300	18296	0.300	18345	0.300	18394	0.300	18443	0.300	18492	0.300
18199	0.300	18248	0.300	18297	0.300	18346	0.300	18395	0.300	18444	0.300	18493	0.300
18200	0.300	18249	0.300	18298	0.300	18347	0.300	18396	0.300	18445	0.300	18494	0.300
18201	0.300	18250	0.300	18299	0.300	18348	0.300	18397	0.300	18446	0.300	18495	0.300
18202	0.300	18251	0.300	18300	0.300	18349	0.300	18398	0.300	18447	0.300	18496	0.300
18203	0.300	18252	0.300	18301	0.300	18350	0.300	18399	0.300	18448	0.300	18497	0.300
18204	0.300	18253	0.300	18302	0.300	18351	0.300	18400	0.300	18449	0.300	18498	0.300
18205	0.300	18254	0.300	18303	0.300	18352	0.300	18401	0.300	18450	0.300	18499	0.300
18206	0.300	18255	0.300	18304	0.300	18353	0.300	18402	0.300	18451	0.300	18500	0.300
18207	0.300	18256	0.300	18305	0.300	18354	0.300	18403	0.300	18452	0.300	18501	0.300
18208	0.300	18257	0.300	18306	0.300	18355	0.300	18404	0.300	18453	0.300	18502	0.300
18209	0.300	18258	0.300	18307	0.300	18356	0.300	18405	0.300	18454	0.300	18503	0.300
18210	0.300	18259	0.300	18308	0.300	18357	0.300	18406	0.300	18455	0.300	18504	0.300
18211	0.300	18260	0.300	18309	0.300	18358	0.300	18407	0.300	18456	0.300	18505	0.300
18212	0.300	18261	0.300	18310	0.300	18359	0.300	18408	0.300	18457	0.300	18506	0.300
18213	0.300	18262	0.300	18311	0.300	18360	0.300	18409	0.300	18458	0.300	18507	0.300
18214	0.300	18263	0.300	18312	0.300	18361	0.300	18410	0.300	18459	0.300	18508	0.300
18215	0.300	18264	0.300	18313	0.300	18362	0.300	18411	0.300	18460	0.300	18509	0.300
18216	0.300	18265	0.300	18314	0.300	18363	0.300	18412	0.300	18461	0.300	18510	0.300
18217	0.300	18266	0.300	18315	0.300	18364	0.300	18413	0.300	18462	0.300	18511	0.300
18218	0.300	18267	0.300	18316	0.300	18365	0.300	18414	0.300	18463	0.300	18512	0.300
18219	0.300	18268	0.300	18317	0.300	18366	0.300	18415	0.300	18464	0.300	18513	0.300
18220	0.300	18269	0.300	18318	0.300	18367	0.300	18416	0.300	18465	0.300	18514	0.300
18221	0.300	18270	0.300	18319	0.300	18368	0.300	18417	0.300	18466	0.300	18515	0.300
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
18516	0.300	18565	0.300	18614	0.300	18663	0.300	18712	0.300	18761	0.300
18517	0.300	18566	0.300	18615	0.300	18664	0.300	18713	0.300	18762	0.300
18518	0.300	18567	0.300	18616	0.300	18665	0.300	18714	0.300	18763	0.300
18519	0.300	18568	0.300	18617	0.300	18666	0.300	18715	0.300	18764	0.300
18520	0.300	18569	0.300	18618	0.300	18667	0.300	18716	0.300	18765	0.300
18521	0.300	18570	0.300	18619	0.300	18668	0.300	18717	0.300	18766	0.300
18522	0.300	18571	0.300	18620	0.300	18669	0.300	18718	0.300	18767	0.300
18523	0.300	18572	0.300	18621	0.300	18670	0.300	18719	0.300	18768	0.300
18524	0.300	18573	0.300	18622	0.300	18671	0.300	18720	0.300	18769	0.300
18525	0.300	18574	0.300	18623	0.300	18672	0.300	18721	0.300	18770	0.300
18526	0.300	18575	0.300	18624	0.300	18673	0.300	18722	0.300	18771	0.300
18527	0.300	18576	0.300	18625	0.300	18674	0.300	18723	0.300	18772	0.300
18528	0.300	18577	0.300	18626	0.300	18675	0.300	18724	0.300	18773	0.300
18529	0.300	18578	0.300	18627	0.300	18676	0.300	18725	0.300	18774	0.300
18530	0.300	18579	0.300	18628	0.300	18677	0.300	18726	0.300	18775	0.300
18531	0.300	18580	0.300	18629	0.300	18678	0.300	18727	0.300	18776	0.300
18532	0.300	18581	0.300	18630	0.300	18679	0.300	18728	0.300	18777	0.300
18533	0.300	18582	0.300	18631	0.300	18680	0.300	18729	0.300	18778	0.300
18534	0.300	18583	0.300	18632	0.300	18681	0.300	18730	0.300	18779	0.300
18535	0.300	18584	0.300	18633	0.300	18682	0.300	18731	0.300	18780	0.300
18536	0.300	18585	0.300	18634	0.300	18683	0.300	18732	0.300	18781	0.300
18537	0.300	18586	0.300	18635	0.300	18684	0.300	18733	0.300	18782	0.300
18538	0.300	18587	0.300	18636	0.300	18685	0.300	18734	0.300	18783	0.300
18539	0.300	18588	0.300	18637	0.300	18686	0.300	18735	0.300	18784	0.300
18540	0.300	18589	0.300	18638	0.300	18687	0.300	18736	0.300	18785	0.300
18541	0.300	18590	0.300	18639	0.300	18688	0.300	18737	0.300	18786	0.300
18542	0.300	18591	0.300	18640	0.300	18689	0.300	18738	0.300	18787	0.300
18543	0.300	18592	0.300	18641	0.300	18690	0.300	18739	0.300	18788	0.300
18544	0.300	18593	0.300	18642	0.300	18691	0.300	18740	0.300	18789	0.300
18545	0.300	18594	0.300	18643	0.300	18692	0.300	18741	0.300	18790	0.300
18546	0.300	18595	0.300	18644	0.300	18693	0.300	18742	0.300	18791	0.300
18547	0.300	18596	0.300	18645	0.300	18694	0.300	18743	0.300	18792	0.300
18548	0.300	18597	0.300	18646	0.300	18695	0.300	18744	0.300	18793	0.300
18549	0.300	18598	0.300	18647	0.300	18696	0.300	18745	0.300	18794	0.300
18550	0.300	18599	0.300	18648	0.300	18697	0.300	18746	0.300	18795	0.300
18551	0.300	18600	0.300	18649	0.300	18698	0.300	18747	0.300	18796	0.300
18552	0.300	18601	0.300	18650	0.300	18699	0.300	18748	0.300	18797	0.300
18553	0.300	18602	0.300	18651	0.300	18700	0.300	18749	0.300	18798	0.300
18554	0.300	18603	0.300	18652	0.300	18701	0.300	18750	0.300	18799	0.300
18555	0.300	18604	0.300	18653	0.300	18702	0.300	18751	0.300	18800	0.300
18556	0.300	18605	0.300	18654	0.300	18703	0.300	18752	0.300	18801	0.300
18557	0.300	18606	0.300	18655	0.300	18704	0.300	18753	0.300	18802	0.300
18558	0.300	18607	0.300	18656	0.300	18705	0.300	18754	0.300	18803	0.300
18559	0.300	18608	0.300	18657	0.300	18706	0.300	18755	0.300	18804	0.300
18560	0.300	18609	0.300	18658	0.300	18707	0.300	18756	0.300	18805	0.300
18561	0.300	18610	0.300	18659	0.300	18708	0.300	18757	0.300	18806	0.300
18562	0.300	18611	0.300	18660	0.300	18709	0.300	18758	0.300	18807	0.300
18563	0.300	18612	0.300	18661	0.300	18710	0.300	18759	0.300	18808	0.300
18564	0.300	18613	0.300	18662	0.300	18711	0.300	18760	0.300	18809	0.300
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
18859	0.300	18908	0.300	18957	0.300	19006	0.300	19055	0.300	19104	0.300
18860	0.300	18909	0.300	18958	0.300	19007	0.300	19056	0.300	19105	0.300
18861	0.300	18910	0.300	18959	0.300	19008	0.300	19057	0.300	19106	0.300
18862	0.300	18911	0.300	18960	0.300	19009	0.300	19058	0.300	19107	0.300
18863	0.300	18912	0.300	18961	0.300	19010	0.300	19059	0.300	19108	0.300
18864	0.300	18913	0.300	18962	0.300	19011	0.300	19060	0.300	19109	0.300
18865	0.300	18914	0.300	18963	0.300	19012	0.300	19061	0.300	19110	0.300
18866	0.300	18915	0.300	18964	0.300	19013	0.300	19062	0.300	19111	0.300
18867	0.300	18916	0.300	18965	0.300	19014	0.300	19063	0.300	19112	0.300
18868	0.300	18917	0.300	18966	0.300	19015	0.300	19064	0.300	19113	0.300
18869	0.300	18918	0.300	18967	0.300	19016	0.300	19065	0.300	19114	0.300
18870	0.300	18919	0.300	18968	0.300	19017	0.300	19066	0.300	19115	0.300
18871	0.300	18920	0.300	18969	0.300	19018	0.300	19067	0.300	19116	0.300
18872	0.300	18921	0.300	18970	0.300	19019	0.300	19068	0.300	19117	0.300
18873	0.300	18922	0.300	18971	0.300	19020	0.300	19069	0.300	19118	0.300
18874	0.300	18923	0.300	18972	0.300	19021	0.300	19070	0.300	19119	0.300
18875	0.300	18924	0.300	18973	0.300	19022	0.300	19071	0.300	19120	0.300
18876	0.300	18925	0.300	18974	0.300	19023	0.300	19072	0.300	19121	0.300
18877	0.300	18926	0.300	18975	0.300	19024	0.300	19073	0.300	19122	0.300
18878	0.300	18927	0.300	18976	0.300	19025	0.300	19074	0.300	19123	0.300
18879	0.300	18928	0.300	18977	0.300	19026	0.300	19075	0.300	19124	0.300
18880	0.300	18929	0.300	18978	0.300	19027	0.300	19076	0.300	19125	0.300
18881	0.300	18930	0.300	18979	0.300	19028	0.300	19077	0.300	19126	0.300
18882	0.300	18931	0.300	18980	0.300	19029	0.300	19078	0.300	19127	0.300
18883	0.300	18932	0.300	18981	0.300	19030	0.300	19079	0.300	19128	0.300
18884	0.300	18933	0.300	18982	0.300	19031	0.300	19080	0.300	19129	0.300
18885	0.300	18934	0.300	18983	0.300	19032	0.300	19081	0.300	19130	0.300
18886	0.300	18935	0.300	18984	0.300	19033	0.300	19082	0.300	19131	0.300
18887	0.300	18936	0.300	18985	0.300	19034	0.300	19083	0.300	19132	0.300
18888	0.300	18937	0.300	18986	0.300	19035	0.300	19084	0.300	19133	0.300
18889	0.300	18938	0.300	18987	0.300	19036	0.300	19085	0.300	19134	0.300
18890	0.300	18939	0.300	18988	0.300	19037	0.300	19086	0.300	19135	0.300
18891	0.300	18940	0.300	18989	0.300	19038	0.300	19087	0.300	19136	0.300
18892	0.300	18941	0.300	18990	0.300	19039	0.300	19088	0.300	19137	0.300
18893	0.300	18942	0.300	18991	0.300	19040	0.300	19089	0.300	19138	0.300
18894	0.300	18943	0.300	18992	0.300	19041	0.300	19090	0.300	19139	0.300
18895	0.300	18944	0.300	18993	0.300	19042	0.300	19091	0.300	19140	0.300
18896	0.300	18945	0.300	18994	0.300	19043	0.300	19092	0.300	19141	0.300
18897	0.300	18946	0.300	18995	0.300	19044	0.300	19093	0.300	19142	0.300
18898	0.300	18947	0.300	18996	0.300	19045	0.300	19094	0.300	19143	0.300
18899	0.300	18948	0.300	18997	0.300	19046	0.300	19095	0.300	19144	0.300
18900	0.300	18949	0.300	18998	0.300	19047	0.300	19096	0.300	19145	0.300
18901	0.300	18950	0.300	18999	0.300	19048	0.300	19097	0.300	19146	0.300
18902	0.300	18951	0.300	19000	0.300	19049	0.300	19098	0.300	19147	0.300
18903	0.300	18952	0.300	19001	0.300	19050	0.300	19099	0.300	19148	0.300
18904	0.300	18953	0.300	19002	0.300	19051	0.300	19100	0.300	19149	0.300
18905	0.300	18954	0.300	19003	0.300	19052	0.300	19101	0.300	19150	0.300
18906	0.300	18955	0.300	19004	0.300	19053	0.300	19102	0.300	19151	0.300
18907	0.300	18956	0.300	19005	0.300	19054	0.300	19103	0.300	19152	0.300
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File New Barn Lane Model.MDX				Checked by							
XP Solutions				Network 2018.1.1							
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
19202	0.300	19251	0.300	19300	0.300	19349	0.300	19398	0.300	19447	0.300
19203	0.300	19252	0.300	19301	0.300	19350	0.300	19399	0.300	19448	0.300
19204	0.300	19253	0.300	19302	0.300	19351	0.300	19400	0.300	19449	0.300
19205	0.300	19254	0.300	19303	0.300	19352	0.300	19401	0.300	19450	0.300
19206	0.300	19255	0.300	19304	0.300	19353	0.300	19402	0.300	19451	0.300
19207	0.300	19256	0.300	19305	0.300	19354	0.300	19403	0.300	19452	0.300
19208	0.300	19257	0.300	19306	0.300	19355	0.300	19404	0.300	19453	0.300
19209	0.300	19258	0.300	19307	0.300	19356	0.300	19405	0.300	19454	0.300
19210	0.300	19259	0.300	19308	0.300	19357	0.300	19406	0.300	19455	0.300
19211	0.300	19260	0.300	19309	0.300	19358	0.300	19407	0.300	19456	0.300
19212	0.300	19261	0.300	19310	0.300	19359	0.300	19408	0.300	19457	0.300
19213	0.300	19262	0.300	19311	0.300	19360	0.300	19409	0.300	19458	0.300
19214	0.300	19263	0.300	19312	0.300	19361	0.300	19410	0.300	19459	0.300
19215	0.300	19264	0.300	19313	0.300	19362	0.300	19411	0.300	19460	0.300
19216	0.300	19265	0.300	19314	0.300	19363	0.300	19412	0.300	19461	0.300
19217	0.300	19266	0.300	19315	0.300	19364	0.300	19413	0.300	19462	0.300
19218	0.300	19267	0.300	19316	0.300	19365	0.300	19414	0.300	19463	0.300
19219	0.300	19268	0.300	19317	0.300	19366	0.300	19415	0.300	19464	0.300
19220	0.300	19269	0.300	19318	0.300	19367	0.300	19416	0.300	19465	0.300
19221	0.300	19270	0.300	19319	0.300	19368	0.300	19417	0.300	19466	0.300
19222	0.300	19271	0.300	19320	0.300	19369	0.300	19418	0.300	19467	0.300
19223	0.300	19272	0.300	19321	0.300	19370	0.300	19419	0.300	19468	0.300
19224	0.300	19273	0.300	19322	0.300	19371	0.300	19420	0.300	19469	0.300
19225	0.300	19274	0.300	19323	0.300	19372	0.300	19421	0.300	19470	0.300
19226	0.300	19275	0.300	19324	0.300	19373	0.300	19422	0.300	19471	0.300
19227	0.300	19276	0.300	19325	0.300	19374	0.300	19423	0.300	19472	0.300
19228	0.300	19277	0.300	19326	0.300	19375	0.300	19424	0.300	19473	0.300
19229	0.300	19278	0.300	19327	0.300	19376	0.300	19425	0.300	19474	0.300
19230	0.300	19279	0.300	19328	0.300	19377	0.300	19426	0.300	19475	0.300
19231	0.300	19280	0.300	19329	0.300	19378	0.300	19427	0.300	19476	0.300
19232	0.300	19281	0.300	19330	0.300	19379	0.300	19428	0.300	19477	0.300
19233	0.300	19282	0.300	19331	0.300	19380	0.300	19429	0.300	19478	0.300
19234	0.300	19283	0.300	19332	0.300	19381	0.300	19430	0.300	19479	0.300
19235	0.300	19284	0.300	19333	0.300	19382	0.300	19431	0.300	19480	0.300
19236	0.300	19285	0.300	19334	0.300	19383	0.300	19432	0.300	19481	0.300
19237	0.300	19286	0.300	19335	0.300	19384	0.300	19433	0.300	19482	0.300
19238	0.300	19287	0.300	19336	0.300	19385	0.300	19434	0.300	19483	0.300
19239	0.300	19288	0.300	19337	0.300	19386	0.300	19435	0.300	19484	0.300
19240	0.300	19289	0.300	19338	0.300	19387	0.300	19436	0.300	19485	0.300
19241	0.300	19290	0.300	19339	0.300	19388	0.300	19437	0.300	19486	0.300
19242	0.300	19291	0.300	19340	0.300	19389	0.300	19438	0.300	19487	0.300
19243	0.300	19292	0.300	19341	0.300	19390	0.300	19439	0.300	19488	0.300
19244	0.300	19293	0.300	19342	0.300	19391	0.300	19440	0.300	19489	0.300
19245	0.300	19294	0.300	19343	0.300	19392	0.300	19441	0.300	19490	0.300
19246	0.300	19295	0.300	19344	0.300	19393	0.300	19442	0.300	19491	0.300
19247	0.300	19296	0.300	19345	0.300	19394	0.300	19443	0.300	19492	0.300
19248	0.300	19297	0.300	19346	0.300	19395	0.300	19444	0.300	19493	0.300
19249	0.300	19298	0.300	19347	0.300	19396	0.300	19445	0.300	19494	0.300
19250	0.300	19299	0.300	19348	0.300	19397	0.300	19446	0.300	19495	0.300
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File New Barn Lane Model.MDX				Checked by							
XP Solutions				Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
19545	0.300	19594	0.300	19643	0.300	19692	0.300	19741	0.300	19790	0.300
19546	0.300	19595	0.300	19644	0.300	19693	0.300	19742	0.300	19791	0.300
19547	0.300	19596	0.300	19645	0.300	19694	0.300	19743	0.300	19792	0.300
19548	0.300	19597	0.300	19646	0.300	19695	0.300	19744	0.300	19793	0.300
19549	0.300	19598	0.300	19647	0.300	19696	0.300	19745	0.300	19794	0.300
19550	0.300	19599	0.300	19648	0.300	19697	0.300	19746	0.300	19795	0.300
19551	0.300	19600	0.300	19649	0.300	19698	0.300	19747	0.300	19796	0.300
19552	0.300	19601	0.300	19650	0.300	19699	0.300	19748	0.300	19797	0.300
19553	0.300	19602	0.300	19651	0.300	19700	0.300	19749	0.300	19798	0.300
19554	0.300	19603	0.300	19652	0.300	19701	0.300	19750	0.300	19799	0.300
19555	0.300	19604	0.300	19653	0.300	19702	0.300	19751	0.300	19800	0.300
19556	0.300	19605	0.300	19654	0.300	19703	0.300	19752	0.300	19801	0.300
19557	0.300	19606	0.300	19655	0.300	19704	0.300	19753	0.300	19802	0.300
19558	0.300	19607	0.300	19656	0.300	19705	0.300	19754	0.300	19803	0.300
19559	0.300	19608	0.300	19657	0.300	19706	0.300	19755	0.300	19804	0.300
19560	0.300	19609	0.300	19658	0.300	19707	0.300	19756	0.300	19805	0.300
19561	0.300	19610	0.300	19659	0.300	19708	0.300	19757	0.300	19806	0.300
19562	0.300	19611	0.300	19660	0.300	19709	0.300	19758	0.300	19807	0.300
19563	0.300	19612	0.300	19661	0.300	19710	0.300	19759	0.300	19808	0.300
19564	0.300	19613	0.300	19662	0.300	19711	0.300	19760	0.300	19809	0.300
19565	0.300	19614	0.300	19663	0.300	19712	0.300	19761	0.300	19810	0.300
19566	0.300	19615	0.300	19664	0.300	19713	0.300	19762	0.300	19811	0.300
19567	0.300	19616	0.300	19665	0.300	19714	0.300	19763	0.300	19812	0.300
19568	0.300	19617	0.300	19666	0.300	19715	0.300	19764	0.300	19813	0.300
19569	0.300	19618	0.300	19667	0.300	19716	0.300	19765	0.300	19814	0.300
19570	0.300	19619	0.300	19668	0.300	19717	0.300	19766	0.300	19815	0.300
19571	0.300	19620	0.300	19669	0.300	19718	0.300	19767	0.300	19816	0.300
19572	0.300	19621	0.300	19670	0.300	19719	0.300	19768	0.300	19817	0.300
19573	0.300	19622	0.300	19671	0.300	19720	0.300	19769	0.300	19818	0.300
19574	0.300	19623	0.300	19672	0.300	19721	0.300	19770	0.300	19819	0.300
19575	0.300	19624	0.300	19673	0.300	19722	0.300	19771	0.300	19820	0.300
19576	0.300	19625	0.300	19674	0.300	19723	0.300	19772	0.300	19821	0.300
19577	0.300	19626	0.300	19675	0.300	19724	0.300	19773	0.300	19822	0.300
19578	0.300	19627	0.300	19676	0.300	19725	0.300	19774	0.300	19823	0.300
19579	0.300	19628	0.300	19677	0.300	19726	0.300	19775	0.300	19824	0.300
19580	0.300	19629	0.300	19678	0.300	19727	0.300	19776	0.300	19825	0.300
19581	0.300	19630	0.300	19679	0.300	19728	0.300	19777	0.300	19826	0.300
19582	0.300	19631	0.300	19680	0.300	19729	0.300	19778	0.300	19827	0.300
19583	0.300	19632	0.300	19681	0.300	19730	0.300	19779	0.300	19828	0.300
19584	0.300	19633	0.300	19682	0.300	19731	0.300	19780	0.300	19829	0.300
19585	0.300	19634	0.300	19683	0.300	19732	0.300	19781	0.300	19830	0.300
19586	0.300	19635	0.300	19684	0.300	19733	0.300	19782	0.300	19831	0.300
19587	0.300	19636	0.300	19685	0.300	19734	0.300	19783	0.300	19832	0.300
19588	0.300	19637	0.300	19686	0.300	19735	0.300	19784	0.300	19833	0.300
19589	0.300	19638	0.300	19687	0.300	19736	0.300	19785	0.300	19834	0.300
19590	0.300	19639	0.300	19688	0.300	19737	0.300	19786	0.300	19835	0.300
19591	0.300	19640	0.300	19689	0.300	19738	0.300	19787	0.300	19836	0.300
19592	0.300	19641	0.300	19690	0.300	19739	0.300	19788	0.300	19837	0.300
19593	0.300	19642	0.300	19691	0.300	19740	0.300	19789	0.300	19838	0.300
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XP Solutions				Network 2018.1.1							
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
19888	0.300	19927	0.300	19966	0.300	20005	0.300	20044	0.300	20083	0.300
19889	0.300	19928	0.300	19967	0.300	20006	0.300	20045	0.300	20084	0.300
19890	0.300	19929	0.300	19968	0.300	20007	0.300	20046	0.300	20085	0.300
19891	0.300	19930	0.300	19969	0.300	20008	0.300	20047	0.300	20086	0.300
19892	0.300	19931	0.300	19970	0.300	20009	0.300	20048	0.300	20087	0.300
19893	0.300	19932	0.300	19971	0.300	20010	0.300	20049	0.300	20088	0.300
19894	0.300	19933	0.300	19972	0.300	20011	0.300	20050	0.300	20089	0.300
19895	0.300	19934	0.300	19973	0.300	20012	0.300	20051	0.300	20090	0.300
19896	0.300	19935	0.300	19974	0.300	20013	0.300	20052	0.300	20091	0.300
19897	0.300	19936	0.300	19975	0.300	20014	0.300	20053	0.300	20092	0.300
19898	0.300	19937	0.300	19976	0.300	20015	0.300	20054	0.300	20093	0.300
19899	0.300	19938	0.300	19977	0.300	20016	0.300	20055	0.300	20094	0.300
19900	0.300	19939	0.300	19978	0.300	20017	0.300	20056	0.300	20095	0.300
19901	0.300	19940	0.300	19979	0.300	20018	0.300	20057	0.300	20096	0.300
19902	0.300	19941	0.300	19980	0.300	20019	0.300	20058	0.300	20097	0.300
19903	0.300	19942	0.300	19981	0.300	20020	0.300	20059	0.300	20098	0.300
19904	0.300	19943	0.300	19982	0.300	20021	0.300	20060	0.300	20099	0.300
19905	0.300	19944	0.300	19983	0.300	20022	0.300	20061	0.300	20100	0.300
19906	0.300	19945	0.300	19984	0.300	20023	0.300	20062	0.300	20101	0.300
19907	0.300	19946	0.300	19985	0.300	20024	0.300	20063	0.300	20102	0.300
19908	0.300	19947	0.300	19986	0.300	20025	0.300	20064	0.300	20103	0.300
19909	0.300	19948	0.300	19987	0.300	20026	0.300	20065	0.300	20104	0.300
19910	0.300	19949	0.300	19988	0.300	20027	0.300	20066	0.300	20105	0.300
19911	0.300	19950	0.300	19989	0.300	20028	0.300	20067	0.300	20106	0.300
19912	0.300	19951	0.300	19990	0.300	20029	0.300	20068	0.300	20107	0.300
19913	0.300	19952	0.300	19991	0.300	20030	0.300	20069	0.300	20108	0.300
19914	0.300	19953	0.300	19992	0.300	20031	0.300	20070	0.300	20109	0.300
19915	0.300	19954	0.300	19993	0.300	20032	0.300	20071	0.300	20110	0.300
19916	0.300	19955	0.300	19994	0.300	20033	0.300	20072	0.300	20111	0.300
19917	0.300	19956	0.300	19995	0.300	20034	0.300	20073	0.300	20112	0.300
19918	0.300	19957	0.300	19996	0.300	20035	0.300	20074	0.300	20113	0.300
19919	0.300	19958	0.300	19997	0.300	20036	0.300	20075	0.300	20114	0.300
19920	0.300	19959	0.300	19998	0.300	20037	0.300	20076	0.300	20115	0.300
19921	0.300	19960	0.300	19999	0.300	20038	0.300	20077	0.300	20116	0.300
19922	0.300	19961	0.300	20000	0.300	20039	0.300	20078	0.300	20117	0.300
19923	0.300	19962	0.300	20001	0.300	20040	0.300	20079	0.300	20118	0.300
19924	0.300	19963	0.300	20002	0.300	20041	0.300	20080	0.300	20119	0.300
19925	0.300	19964	0.300	20003	0.300	20042	0.300	20081	0.300	20120	0.300
19926	0.300	19965	0.300	20004	0.300	20043	0.300	20082	0.300	20121	0.300
Surcharged Outfall Details for Storm North											
Outfall Pipe Number		Outfall Name		C. Level (m)		I. Level (m)		Min I. Level (m)		D,L (mm) W (mm)	
8.006		Outfall-North		3.932		2.631		0.000		0 0	
Datum (m) 0.000 Offset (mins) 0											
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XP Solutions				Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
1	0.300	49	0.300	97	0.300	145	0.300	193	0.300	241	0.300
2	0.300	50	0.300	98	0.300	146	0.300	194	0.300	242	0.300
3	0.300	51	0.300	99	0.300	147	0.300	195	0.300	243	0.300
4	0.300	52	0.300	100	0.300	148	0.300	196	0.300	244	0.300
5	0.300	53	0.300	101	0.300	149	0.300	197	0.300	245	0.300
6	0.300	54	0.300	102	0.300	150	0.300	198	0.300	246	0.300
7	0.300	55	0.300	103	0.300	151	0.300	199	0.300	247	0.300
8	0.300	56	0.300	104	0.300	152	0.300	200	0.300	248	0.300
9	0.300	57	0.300	105	0.300	153	0.300	201	0.300	249	0.300
10	0.300	58	0.300	106	0.300	154	0.300	202	0.300	250	0.300
11	0.300	59	0.300	107	0.300	155	0.300	203	0.300	251	0.300
12	0.300	60	0.300	108	0.300	156	0.300	204	0.300	252	0.300
13	0.300	61	0.300	109	0.300	157	0.300	205	0.300	253	0.300
14	0.300	62	0.300	110	0.300	158	0.300	206	0.300	254	0.300
15	0.300	63	0.300	111	0.300	159	0.300	207	0.300	255	0.300
16	0.300	64	0.300	112	0.300	160	0.300	208	0.300	256	0.300
17	0.300	65	0.300	113	0.300	161	0.300	209	0.300	257	0.300
18	0.300	66	0.300	114	0.300	162	0.300	210	0.300	258	0.300
19	0.300	67	0.300	115	0.300	163	0.300	211	0.300	259	0.300
20	0.300	68	0.300	116	0.300	164	0.300	212	0.300	260	0.300
21	0.300	69	0.300	117	0.300	165	0.300	213	0.300	261	0.300
22	0.300	70	0.300	118	0.300	166	0.300	214	0.300	262	0.300
23	0.300	71	0.300	119	0.300	167	0.300	215	0.300	263	0.300
24	0.300	72	0.300	120	0.300	168	0.300	216	0.300	264	0.300
25	0.300	73	0.300	121	0.300	169	0.300	217	0.300	265	0.300
26	0.300	74	0.300	122	0.300	170	0.300	218	0.300	266	0.300
27	0.300	75	0.300	123	0.300	171	0.300	219	0.300	267	0.300
28	0.300	76	0.300	124	0.300	172	0.300	220	0.300	268	0.300
29	0.300	77	0.300	125	0.300	173	0.300	221	0.300	269	0.300
30	0.300	78	0.300	126	0.300	174	0.300	222	0.300	270	0.300
31	0.300	79	0.300	127	0.300	175	0.300	223	0.300	271	0.300
32	0.300	80	0.300	128	0.300	176	0.300	224	0.300	272	0.300
33	0.300	81	0.300	129	0.300	177	0.300	225	0.300	273	0.300
34	0.300	82	0.300	130	0.300	178	0.300	226	0.300	274	0.300
35	0.300	83	0.300	131	0.300	179	0.300	227	0.300	275	0.300
36	0.300	84	0.300	132	0.300	180	0.300	228	0.300	276	0.300
37	0.300	85	0.300	133	0.300	181	0.300	229	0.300	277	0.300
38	0.300	86	0.300	134	0.300	182	0.300	230	0.300	278	0.300
39	0.300	87	0.300	135	0.300	183	0.300	231	0.300	279	0.300
40	0.300	88	0.300	136	0.300	184	0.300	232	0.300	280	0.300
41	0.300	89	0.300	137	0.300	185	0.300	233	0.300	281	0.300
42	0.300	90	0.300	138	0.300	186	0.300	234	0.300	282	0.300
43	0.300	91	0.300	139	0.300	187	0.300	235	0.300	283	0.300
44	0.300	92	0.300	140	0.300	188	0.300	236	0.300	284	0.300
45	0.300	93	0.300	141	0.300	189	0.300	237	0.300	285	0.300
46	0.300	94	0.300	142	0.300	190	0.300	238	0.300	286	0.300
47	0.300	95	0.300	143	0.300	191	0.300	239	0.300	287	0.300
48	0.300	96	0.300	144	0.300	192	0.300	240	0.300	288	0.300
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.				70061643							
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File New Barn Lane Model.MDX				Checked by							
XP Solutions				Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>											
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
337	0.300	386	0.300	435	0.300	484	0.300	533	0.300	582	0.300
338	0.300	387	0.300	436	0.300	485	0.300	534	0.300	583	0.300
339	0.300	388	0.300	437	0.300	486	0.300	535	0.300	584	0.300
340	0.300	389	0.300	438	0.300	487	0.300	536	0.300	585	0.300
341	0.300	390	0.300	439	0.300	488	0.300	537	0.300	586	0.300
342	0.300	391	0.300	440	0.300	489	0.300	538	0.300	587	0.300
343	0.300	392	0.300	441	0.300	490	0.300	539	0.300	588	0.300
344	0.300	393	0.300	442	0.300	491	0.300	540	0.300	589	0.300
345	0.300	394	0.300	443	0.300	492	0.300	541	0.300	590	0.300
346	0.300	395	0.300	444	0.300	493	0.300	542	0.300	591	0.300
347	0.300	396	0.300	445	0.300	494	0.300	543	0.300	592	0.300
348	0.300	397	0.300	446	0.300	495	0.300	544	0.300	593	0.300
349	0.300	398	0.300	447	0.300	496	0.300	545	0.300	594	0.300
350	0.300	399	0.300	448	0.300	497	0.300	546	0.300	595	0.300
351	0.300	400	0.300	449	0.300	498	0.300	547	0.300	596	0.300
352	0.300	401	0.300	450	0.300	499	0.300	548	0.300	597	0.300
353	0.300	402	0.300	451	0.300	500	0.300	549	0.300	598	0.300
354	0.300	403	0.300	452	0.300	501	0.300	550	0.300	599	0.300
355	0.300	404	0.300	453	0.300	502	0.300	551	0.300	600	0.300
356	0.300	405	0.300	454	0.300	503	0.300	552	0.300	601	0.300
357	0.300	406	0.300	455	0.300	504	0.300	553	0.300	602	0.300
358	0.300	407	0.300	456	0.300	505	0.300	554	0.300	603	0.300
359	0.300	408	0.300	457	0.300	506	0.300	555	0.300	604	0.300
360	0.300	409	0.300	458	0.300	507	0.300	556	0.300	605	0.300
361	0.300	410	0.300	459	0.300	508	0.300	557	0.300	606	0.300
362	0.300	411	0.300	460	0.300	509	0.300	558	0.300	607	0.300
363	0.300	412	0.300	461	0.300	510	0.300	559	0.300	608	0.300
364	0.300	413	0.300	462	0.300	511	0.300	560	0.300	609	0.300
365	0.300	414	0.300	463	0.300	512	0.300	561	0.300	610	0.300
366	0.300	415	0.300	464	0.300	513	0.300	562	0.300	611	0.300
367	0.300	416	0.300	465	0.300	514	0.300	563	0.300	612	0.300
368	0.300	417	0.300	466	0.300	515	0.300	564	0.300	613	0.300
369	0.300	418	0.300	467	0.300	516	0.300	565	0.300	614	0.300
370	0.300	419	0.300	468	0.300	517	0.300	566	0.300	615	0.300
371	0.300	420	0.300	469	0.300	518	0.300	567	0.300	616	0.300
372	0.300	421	0.300	470	0.300	519	0.300	568	0.300	617	0.300
373	0.300	422	0.300	471	0.300	520	0.300	569	0.300	618	0.300
374	0.300	423	0.300	472	0.300	521	0.300	570	0.300	619	0.300
375	0.300	424	0.300	473	0.300	522	0.300	571	0.300	620	0.300
376	0.300	425	0.300	474	0.300	523	0.300	572	0.300	621	0.300
377	0.300	426	0.300	475	0.300	524	0.300	573	0.300	622	0.300
378	0.300	427	0.300	476	0.300	525	0.300	574	0.300	623	0.300
379	0.300	428	0.300	477	0.300	526	0.300	575	0.300	624	0.300
380	0.300	429	0.300	478	0.300	527	0.300	576	0.300	625	0.300
381	0.300	430	0.300	479	0.300	528	0.300	577	0.300	626	0.300
382	0.300	431	0.300	480	0.300	529	0.300	578	0.300	627	0.300
383	0.300	432	0.300	481	0.300	530	0.300	579	0.300	628	0.300
384	0.300	433	0.300	482	0.300	531	0.300	580	0.300	629	0.300
385	0.300	434	0.300	483	0.300	532	0.300	581	0.300	630	0.300
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File New Barn Lane Model.MDX						Checked by							
XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
1023	0.300	1072	0.300	1121	0.300	1170	0.300	1219	0.300	1268	0.300	1317	0.300
1024	0.300	1073	0.300	1122	0.300	1171	0.300	1220	0.300	1269	0.300	1318	0.300
1025	0.300	1074	0.300	1123	0.300	1172	0.300	1221	0.300	1270	0.300	1319	0.300
1026	0.300	1075	0.300	1124	0.300	1173	0.300	1222	0.300	1271	0.300	1320	0.300
1027	0.300	1076	0.300	1125	0.300	1174	0.300	1223	0.300	1272	0.300	1321	0.300
1028	0.300	1077	0.300	1126	0.300	1175	0.300	1224	0.300	1273	0.300	1322	0.300
1029	0.300	1078	0.300	1127	0.300	1176	0.300	1225	0.300	1274	0.300	1323	0.300
1030	0.300	1079	0.300	1128	0.300	1177	0.300	1226	0.300	1275	0.300	1324	0.300
1031	0.300	1080	0.300	1129	0.300	1178	0.300	1227	0.300	1276	0.300	1325	0.300
1032	0.300	1081	0.300	1130	0.300	1179	0.300	1228	0.300	1277	0.300	1326	0.300
1033	0.300	1082	0.300	1131	0.300	1180	0.300	1229	0.300	1278	0.300	1327	0.300
1034	0.300	1083	0.300	1132	0.300	1181	0.300	1230	0.300	1279	0.300	1328	0.300
1035	0.300	1084	0.300	1133	0.300	1182	0.300	1231	0.300	1280	0.300	1329	0.300
1036	0.300	1085	0.300	1134	0.300	1183	0.300	1232	0.300	1281	0.300	1330	0.300
1037	0.300	1086	0.300	1135	0.300	1184	0.300	1233	0.300	1282	0.300	1331	0.300
1038	0.300	1087	0.300	1136	0.300	1185	0.300	1234	0.300	1283	0.300	1332	0.300
1039	0.300	1088	0.300	1137	0.300	1186	0.300	1235	0.300	1284	0.300	1333	0.300
1040	0.300	1089	0.300	1138	0.300	1187	0.300	1236	0.300	1285	0.300	1334	0.300
1041	0.300	1090	0.300	1139	0.300	1188	0.300	1237	0.300	1286	0.300	1335	0.300
1042	0.300	1091	0.300	1140	0.300	1189	0.300	1238	0.300	1287	0.300	1336	0.300
1043	0.300	1092	0.300	1141	0.300	1190	0.300	1239	0.300	1288	0.300	1337	0.300
1044	0.300	1093	0.300	1142	0.300	1191	0.300	1240	0.300	1289	0.300	1338	0.300
1045	0.300	1094	0.300	1143	0.300	1192	0.300	1241	0.300	1290	0.300	1339	0.300
1046	0.300	1095	0.300	1144	0.300	1193	0.300	1242	0.300	1291	0.300	1340	0.300
1047	0.300	1096	0.300	1145	0.300	1194	0.300	1243	0.300	1292	0.300	1341	0.300
1048	0.300	1097	0.300	1146	0.300	1195	0.300	1244	0.300	1293	0.300	1342	0.300
1049	0.300	1098	0.300	1147	0.300	1196	0.300	1245	0.300	1294	0.300	1343	0.300
1050	0.300	1099	0.300	1148	0.300	1197	0.300	1246	0.300	1295	0.300	1344	0.300
1051	0.300	1100	0.300	1149	0.300	1198	0.300	1247	0.300	1296	0.300	1345	0.300
1052	0.300	1101	0.300	1150	0.300	1199	0.300	1248	0.300	1297	0.300	1346	0.300
1053	0.300	1102	0.300	1151	0.300	1200	0.300	1249	0.300	1298	0.300	1347	0.300
1054	0.300	1103	0.300	1152	0.300	1201	0.300	1250	0.300	1299	0.300	1348	0.300
1055	0.300	1104	0.300	1153	0.300	1202	0.300	1251	0.300	1300	0.300	1349	0.300
1056	0.300	1105	0.300	1154	0.300	1203	0.300	1252	0.300	1301	0.300	1350	0.300
1057	0.300	1106	0.300	1155	0.300	1204	0.300	1253	0.300	1302	0.300	1351	0.300
1058	0.300	1107	0.300	1156	0.300	1205	0.300	1254	0.300	1303	0.300	1352	0.300
1059	0.300	1108	0.300	1157	0.300	1206	0.300	1255	0.300	1304	0.300	1353	0.300
1060	0.300	1109	0.300	1158	0.300	1207	0.300	1256	0.300	1305	0.300	1354	0.300
1061	0.300	1110	0.300	1159	0.300	1208	0.300	1257	0.300	1306	0.300	1355	0.300
1062	0.300	1111	0.300	1160	0.300	1209	0.300	1258	0.300	1307	0.300	1356	0.300
1063	0.300	1112	0.300	1161	0.300	1210	0.300	1259	0.300	1308	0.300	1357	0.300
1064	0.300	1113	0.300	1162	0.300	1211	0.300	1260	0.300	1309	0.300	1358	0.300
1065	0.300	1114	0.300	1163	0.300	1212	0.300	1261	0.300	1310	0.300	1359	0.300
1066	0.300	1115	0.300	1164	0.300	1213	0.300	1262	0.300	1311	0.300	1360	0.300
1067	0.300	1116	0.300	1165	0.300	1214	0.300	1263	0.300	1312	0.300	1361	0.300
1068	0.300	1117	0.300	1166	0.300	1215	0.300	1264	0.300	1313	0.300	1362	0.300
1069	0.300	1118	0.300	1167	0.300	1216	0.300	1265	0.300	1314	0.300	1363	0.300
1070	0.300	1119	0.300	1168	0.300	1217	0.300	1266	0.300	1315	0.300	1364	0.300
1071	0.300	1120	0.300	1169	0.300	1218	0.300	1267	0.300	1316	0.300	1365	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
1366	0.300	1415	0.300	1464	0.300	1513	0.300	1562	0.300	1611	0.300	1660	0.300
1367	0.300	1416	0.300	1465	0.300	1514	0.300	1563	0.300	1612	0.300	1661	0.300
1368	0.300	1417	0.300	1466	0.300	1515	0.300	1564	0.300	1613	0.300	1662	0.300
1369	0.300	1418	0.300	1467	0.300	1516	0.300	1565	0.300	1614	0.300	1663	0.300
1370	0.300	1419	0.300	1468	0.300	1517	0.300	1566	0.300	1615	0.300	1664	0.300
1371	0.300	1420	0.300	1469	0.300	1518	0.300	1567	0.300	1616	0.300	1665	0.300
1372	0.300	1421	0.300	1470	0.300	1519	0.300	1568	0.300	1617	0.300	1666	0.300
1373	0.300	1422	0.300	1471	0.300	1520	0.300	1569	0.300	1618	0.300	1667	0.300
1374	0.300	1423	0.300	1472	0.300	1521	0.300	1570	0.300	1619	0.300	1668	0.300
1375	0.300	1424	0.300	1473	0.300	1522	0.300	1571	0.300	1620	0.300	1669	0.300
1376	0.300	1425	0.300	1474	0.300	1523	0.300	1572	0.300	1621	0.300	1670	0.300
1377	0.300	1426	0.300	1475	0.300	1524	0.300	1573	0.300	1622	0.300	1671	0.300
1378	0.300	1427	0.300	1476	0.300	1525	0.300	1574	0.300	1623	0.300	1672	0.300
1379	0.300	1428	0.300	1477	0.300	1526	0.300	1575	0.300	1624	0.300	1673	0.300
1380	0.300	1429	0.300	1478	0.300	1527	0.300	1576	0.300	1625	0.300	1674	0.300
1381	0.300	1430	0.300	1479	0.300	1528	0.300	1577	0.300	1626	0.300	1675	0.300
1382	0.300	1431	0.300	1480	0.300	1529	0.300	1578	0.300	1627	0.300	1676	0.300
1383	0.300	1432	0.300	1481	0.300	1530	0.300	1579	0.300	1628	0.300	1677	0.300
1384	0.300	1433	0.300	1482	0.300	1531	0.300	1580	0.300	1629	0.300	1678	0.300
1385	0.300	1434	0.300	1483	0.300	1532	0.300	1581	0.300	1630	0.300	1679	0.300
1386	0.300	1435	0.300	1484	0.300	1533	0.300	1582	0.300	1631	0.300	1680	0.300
1387	0.300	1436	0.300	1485	0.300	1534	0.300	1583	0.300	1632	0.300	1681	0.300
1388	0.300	1437	0.300	1486	0.300	1535	0.300	1584	0.300	1633	0.300	1682	0.300
1389	0.300	1438	0.300	1487	0.300	1536	0.300	1585	0.300	1634	0.300	1683	0.300
1390	0.300	1439	0.300	1488	0.300	1537	0.300	1586	0.300	1635	0.300	1684	0.300
1391	0.300	1440	0.300	1489	0.300	1538	0.300	1587	0.300	1636	0.300	1685	0.300
1392	0.300	1441	0.300	1490	0.300	1539	0.300	1588	0.300	1637	0.300	1686	0.300
1393	0.300	1442	0.300	1491	0.300	1540	0.300	1589	0.300	1638	0.300	1687	0.300
1394	0.300	1443	0.300	1492	0.300	1541	0.300	1590	0.300	1639	0.300	1688	0.300
1395	0.300	1444	0.300	1493	0.300	1542	0.300	1591	0.300	1640	0.300	1689	0.300
1396	0.300	1445	0.300	1494	0.300	1543	0.300	1592	0.300	1641	0.300	1690	0.300
1397	0.300	1446	0.300	1495	0.300	1544	0.300	1593	0.300	1642	0.300	1691	0.300
1398	0.300	1447	0.300	1496	0.300	1545	0.300	1594	0.300	1643	0.300	1692	0.300
1399	0.300	1448	0.300	1497	0.300	1546	0.300	1595	0.300	1644	0.300	1693	0.300
1400	0.300	1449	0.300	1498	0.300	1547	0.300	1596	0.300	1645	0.300	1694	0.300
1401	0.300	1450	0.300	1499	0.300	1548	0.300	1597	0.300	1646	0.300	1695	0.300
1402	0.300	1451	0.300	1500	0.300	1549	0.300	1598	0.300	1647	0.300	1696	0.300
1403	0.300	1452	0.300	1501	0.300	1550	0.300	1599	0.300	1648	0.300	1697	0.300
1404	0.300	1453	0.300	1502	0.300	1551	0.300	1600	0.300	1649	0.300	1698	0.300
1405	0.300	1454	0.300	1503	0.300	1552	0.300	1601	0.300	1650	0.300	1699	0.300
1406	0.300	1455	0.300	1504	0.300	1553	0.300	1602	0.300	1651	0.300	1700	0.300
1407	0.300	1456	0.300	1505	0.300	1554	0.300	1603	0.300	1652	0.300	1701	0.300
1408	0.300	1457	0.300	1506	0.300	1555	0.300	1604	0.300	1653	0.300	1702	0.300
1409	0.300	1458	0.300	1507	0.300	1556	0.300	1605	0.300	1654	0.300	1703	0.300
1410	0.300	1459	0.300	1508	0.300	1557	0.300	1606	0.300	1655	0.300	1704	0.300
1411	0.300	1460	0.300	1509	0.300	1558	0.300	1607	0.300	1656	0.300	1705	0.300
1412	0.300	1461	0.300	1510	0.300	1559	0.300	1608	0.300	1657	0.300	1706	0.300
1413	0.300	1462	0.300	1511	0.300	1560	0.300	1609	0.300	1658	0.300	1707	0.300
1414	0.300	1463	0.300	1512	0.300	1561	0.300	1610	0.300	1659	0.300	1708	0.300
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.				70061643									
Date 19/10/2020 19:19				Designed by AK									
File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
1709	0.300	1758	0.300	1807	0.300	1856	0.300	1905	0.300	1954	0.300	2003	0.300
1710	0.300	1759	0.300	1808	0.300	1857	0.300	1906	0.300	1955	0.300	2004	0.300
1711	0.300	1760	0.300	1809	0.300	1858	0.300	1907	0.300	1956	0.300	2005	0.300
1712	0.300	1761	0.300	1810	0.300	1859	0.300	1908	0.300	1957	0.300	2006	0.300
1713	0.300	1762	0.300	1811	0.300	1860	0.300	1909	0.300	1958	0.300	2007	0.300
1714	0.300	1763	0.300	1812	0.300	1861	0.300	1910	0.300	1959	0.300	2008	0.300
1715	0.300	1764	0.300	1813	0.300	1862	0.300	1911	0.300	1960	0.300	2009	0.300
1716	0.300	1765	0.300	1814	0.300	1863	0.300	1912	0.300	1961	0.300	2010	0.300
1717	0.300	1766	0.300	1815	0.300	1864	0.300	1913	0.300	1962	0.300	2011	0.300
1718	0.300	1767	0.300	1816	0.300	1865	0.300	1914	0.300	1963	0.300	2012	0.300
1719	0.300	1768	0.300	1817	0.300	1866	0.300	1915	0.300	1964	0.300	2013	0.300
1720	0.300	1769	0.300	1818	0.300	1867	0.300	1916	0.300	1965	0.300	2014	0.300
1721	0.300	1770	0.300	1819	0.300	1868	0.300	1917	0.300	1966	0.300	2015	0.300
1722	0.300	1771	0.300	1820	0.300	1869	0.300	1918	0.300	1967	0.300	2016	0.300
1723	0.300	1772	0.300	1821	0.300	1870	0.300	1919	0.300	1968	0.300	2017	0.300
1724	0.300	1773	0.300	1822	0.300	1871	0.300	1920	0.300	1969	0.300	2018	0.300
1725	0.300	1774	0.300	1823	0.300	1872	0.300	1921	0.300	1970	0.300	2019	0.300
1726	0.300	1775	0.300	1824	0.300	1873	0.300	1922	0.300	1971	0.300	2020	0.300
1727	0.300	1776	0.300	1825	0.300	1874	0.300	1923	0.300	1972	0.300	2021	0.300
1728	0.300	1777	0.300	1826	0.300	1875	0.300	1924	0.300	1973	0.300	2022	0.300
1729	0.300	1778	0.300	1827	0.300	1876	0.300	1925	0.300	1974	0.300	2023	0.300
1730	0.300	1779	0.300	1828	0.300	1877	0.300	1926	0.300	1975	0.300	2024	0.300
1731	0.300	1780	0.300	1829	0.300	1878	0.300	1927	0.300	1976	0.300	2025	0.300
1732	0.300	1781	0.300	1830	0.300	1879	0.300	1928	0.300	1977	0.300	2026	0.300
1733	0.300	1782	0.300	1831	0.300	1880	0.300	1929	0.300	1978	0.300	2027	0.300
1734	0.300	1783	0.300	1832	0.300	1881	0.300	1930	0.300	1979	0.300	2028	0.300
1735	0.300	1784	0.300	1833	0.300	1882	0.300	1931	0.300	1980	0.300	2029	0.300
1736	0.300	1785	0.300	1834	0.300	1883	0.300	1932	0.300	1981	0.300	2030	0.300
1737	0.300	1786	0.300	1835	0.300	1884	0.300	1933	0.300	1982	0.300	2031	0.300
1738	0.300	1787	0.300	1836	0.300	1885	0.300	1934	0.300	1983	0.300	2032	0.300
1739	0.300	1788	0.300	1837	0.300	1886	0.300	1935	0.300	1984	0.300	2033	0.300
1740	0.300	1789	0.300	1838	0.300	1887	0.300	1936	0.300	1985	0.300	2034	0.300
1741	0.300	1790	0.300	1839	0.300	1888	0.300	1937	0.300	1986	0.300	2035	0.300
1742	0.300	1791	0.300	1840	0.300	1889	0.300	1938	0.300	1987	0.300	2036	0.300
1743	0.300	1792	0.300	1841	0.300	1890	0.300	1939	0.300	1988	0.300	2037	0.300
1744	0.300	1793	0.300	1842	0.300	1891	0.300	1940	0.300	1989	0.300	2038	0.300
1745	0.300	1794	0.300	1843	0.300	1892	0.300	1941	0.300	1990	0.300	2039	0.300
1746	0.300	1795	0.300	1844	0.300	1893	0.300	1942	0.300	1991	0.300	2040	0.300
1747	0.300	1796	0.300	1845	0.300	1894	0.300	1943	0.300	1992	0.300	2041	0.300
1748	0.300	1797	0.300	1846	0.300	1895	0.300	1944	0.300	1993	0.300	2042	0.300
1749	0.300	1798	0.300	1847	0.300	1896	0.300	1945	0.300	1994	0.300	2043	0.300
1750	0.300	1799	0.300	1848	0.300	1897	0.300	1946	0.300	1995	0.300	2044	0.300
1751	0.300	1800	0.300	1849	0.300	1898	0.300	1947	0.300	1996	0.300	2045	0.300
1752	0.300	1801	0.300	1850	0.300	1899	0.300	1948	0.300	1997	0.300	2046	0.300
1753	0.300	1802	0.300	1851	0.300	1900	0.300	1949	0.300	1998	0.300	2047	0.300
1754	0.300	1803	0.300	1852	0.300	1901	0.300	1950	0.300	1999	0.300	2048	0.300
1755	0.300	1804	0.300	1853	0.300	1902	0.300	1951	0.300	2000	0.300	2049	0.300
1756	0.300	1805	0.300	1854	0.300	1903	0.300	1952	0.300	2001	0.300	2050	0.300
1757	0.300	1806	0.300	1855	0.300	1904	0.300	1953	0.300	2002	0.300	2051	0.300
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File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
Surcharged Outfall Details for Storm North													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
2052	0.300	2101	0.300	2150	0.300	2199	0.300	2248	0.300	2297	0.300	2346	0.300
2053	0.300	2102	0.300	2151	0.300	2200	0.300	2249	0.300	2298	0.300	2347	0.300
2054	0.300	2103	0.300	2152	0.300	2201	0.300	2250	0.300	2299	0.300	2348	0.300
2055	0.300	2104	0.300	2153	0.300	2202	0.300	2251	0.300	2300	0.300	2349	0.300
2056	0.300	2105	0.300	2154	0.300	2203	0.300	2252	0.300	2301	0.300	2350	0.300
2057	0.300	2106	0.300	2155	0.300	2204	0.300	2253	0.300	2302	0.300	2351	0.300
2058	0.300	2107	0.300	2156	0.300	2205	0.300	2254	0.300	2303	0.300	2352	0.300
2059	0.300	2108	0.300	2157	0.300	2206	0.300	2255	0.300	2304	0.300	2353	0.300
2060	0.300	2109	0.300	2158	0.300	2207	0.300	2256	0.300	2305	0.300	2354	0.300
2061	0.300	2110	0.300	2159	0.300	2208	0.300	2257	0.300	2306	0.300	2355	0.300
2062	0.300	2111	0.300	2160	0.300	2209	0.300	2258	0.300	2307	0.300	2356	0.300
2063	0.300	2112	0.300	2161	0.300	2210	0.300	2259	0.300	2308	0.300	2357	0.300
2064	0.300	2113	0.300	2162	0.300	2211	0.300	2260	0.300	2309	0.300	2358	0.300
2065	0.300	2114	0.300	2163	0.300	2212	0.300	2261	0.300	2310	0.300	2359	0.300
2066	0.300	2115	0.300	2164	0.300	2213	0.300	2262	0.300	2311	0.300	2360	0.300
2067	0.300	2116	0.300	2165	0.300	2214	0.300	2263	0.300	2312	0.300	2361	0.300
2068	0.300	2117	0.300	2166	0.300	2215	0.300	2264	0.300	2313	0.300	2362	0.300
2069	0.300	2118	0.300	2167	0.300	2216	0.300	2265	0.300	2314	0.300	2363	0.300
2070	0.300	2119	0.300	2168	0.300	2217	0.300	2266	0.300	2315	0.300	2364	0.300
2071	0.300	2120	0.300	2169	0.300	2218	0.300	2267	0.300	2316	0.300	2365	0.300
2072	0.300	2121	0.300	2170	0.300	2219	0.300	2268	0.300	2317	0.300	2366	0.300
2073	0.300	2122	0.300	2171	0.300	2220	0.300	2269	0.300	2318	0.300	2367	0.300
2074	0.300	2123	0.300	2172	0.300	2221	0.300	2270	0.300	2319	0.300	2368	0.300
2075	0.300	2124	0.300	2173	0.300	2222	0.300	2271	0.300	2320	0.300	2369	0.300
2076	0.300	2125	0.300	2174	0.300	2223	0.300	2272	0.300	2321	0.300	2370	0.300
2077	0.300	2126	0.300	2175	0.300	2224	0.300	2273	0.300	2322	0.300	2371	0.300
2078	0.300	2127	0.300	2176	0.300	2225	0.300	2274	0.300	2323	0.300	2372	0.300
2079	0.300	2128	0.300	2177	0.300	2226	0.300	2275	0.300	2324	0.300	2373	0.300
2080	0.300	2129	0.300	2178	0.300	2227	0.300	2276	0.300	2325	0.300	2374	0.300
2081	0.300	2130	0.300	2179	0.300	2228	0.300	2277	0.300	2326	0.300	2375	0.300
2082	0.300	2131	0.300	2180	0.300	2229	0.300	2278	0.300	2327	0.300	2376	0.300
2083	0.300	2132	0.300	2181	0.300	2230	0.300	2279	0.300	2328	0.300	2377	0.300
2084	0.300	2133	0.300	2182	0.300	2231	0.300	2280	0.300	2329	0.300	2378	0.300
2085	0.300	2134	0.300	2183	0.300	2232	0.300	2281	0.300	2330	0.300	2379	0.300
2086	0.300	2135	0.300	2184	0.300	2233	0.300	2282	0.300	2331	0.300	2380	0.300
2087	0.300	2136	0.300	2185	0.300	2234	0.300	2283	0.300	2332	0.300	2381	0.300
2088	0.300	2137	0.300	2186	0.300	2235	0.300	2284	0.300	2333	0.300	2382	0.300
2089	0.300	2138	0.300	2187	0.300	2236	0.300	2285	0.300	2334	0.300	2383	0.300
2090	0.300	2139	0.300	2188	0.300	2237	0.300	2286	0.300	2335	0.300	2384	0.300
2091	0.300	2140	0.300	2189	0.300	2238	0.300	2287	0.300	2336	0.300	2385	0.300
2092	0.300	2141	0.300	2190	0.300	2239	0.300	2288	0.300	2337	0.300	2386	0.300
2093	0.300	2142	0.300	2191	0.300	2240	0.300	2289	0.300	2338	0.300	2387	0.300
2094	0.300	2143	0.300	2192	0.300	2241	0.300	2290	0.300	2339	0.300	2388	0.300
2095	0.300	2144	0.300	2193	0.300	2242	0.300	2291	0.300	2340	0.300	2389	0.300
2096	0.300	2145	0.300	2194	0.300	2243	0.300	2292	0.300	2341	0.300	2390	0.300
2097	0.300	2146	0.300	2195	0.300	2244	0.300	2293	0.300	2342	0.300	2391	0.300
2098	0.300	2147	0.300	2196	0.300	2245	0.300	2294	0.300	2343	0.300	2392	0.300
2099	0.300	2148	0.300	2197	0.300	2246	0.300	2295	0.300	2344	0.300	2393	0.300
2100	0.300	2149	0.300	2198	0.300	2247	0.300	2296	0.300	2345	0.300	2394	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
2395	0.300	2444	0.300	2493	0.300	2542	0.300	2591	0.300	2640	0.300
2396	0.300	2445	0.300	2494	0.300	2543	0.300	2592	0.300	2641	0.300
2397	0.300	2446	0.300	2495	0.300	2544	0.300	2593	0.300	2642	0.300
2398	0.300	2447	0.300	2496	0.300	2545	0.300	2594	0.300	2643	0.300
2399	0.300	2448	0.300	2497	0.300	2546	0.300	2595	0.300	2644	0.300
2400	0.300	2449	0.300	2498	0.300	2547	0.300	2596	0.300	2645	0.300
2401	0.300	2450	0.300	2499	0.300	2548	0.300	2597	0.300	2646	0.300
2402	0.300	2451	0.300	2500	0.300	2549	0.300	2598	0.300	2647	0.300
2403	0.300	2452	0.300	2501	0.300	2550	0.300	2599	0.300	2648	0.300
2404	0.300	2453	0.300	2502	0.300	2551	0.300	2600	0.300	2649	0.300
2405	0.300	2454	0.300	2503	0.300	2552	0.300	2601	0.300	2650	0.300
2406	0.300	2455	0.300	2504	0.300	2553	0.300	2602	0.300	2651	0.300
2407	0.300	2456	0.300	2505	0.300	2554	0.300	2603	0.300	2652	0.300
2408	0.300	2457	0.300	2506	0.300	2555	0.300	2604	0.300	2653	0.300
2409	0.300	2458	0.300	2507	0.300	2556	0.300	2605	0.300	2654	0.300
2410	0.300	2459	0.300	2508	0.300	2557	0.300	2606	0.300	2655	0.300
2411	0.300	2460	0.300	2509	0.300	2558	0.300	2607	0.300	2656	0.300
2412	0.300	2461	0.300	2510	0.300	2559	0.300	2608	0.300	2657	0.300
2413	0.300	2462	0.300	2511	0.300	2560	0.300	2609	0.300	2658	0.300
2414	0.300	2463	0.300	2512	0.300	2561	0.300	2610	0.300	2659	0.300
2415	0.300	2464	0.300	2513	0.300	2562	0.300	2611	0.300	2660	0.300
2416	0.300	2465	0.300	2514	0.300	2563	0.300	2612	0.300	2661	0.300
2417	0.300	2466	0.300	2515	0.300	2564	0.300	2613	0.300	2662	0.300
2418	0.300	2467	0.300	2516	0.300	2565	0.300	2614	0.300	2663	0.300
2419	0.300	2468	0.300	2517	0.300	2566	0.300	2615	0.300	2664	0.300
2420	0.300	2469	0.300	2518	0.300	2567	0.300	2616	0.300	2665	0.300
2421	0.300	2470	0.300	2519	0.300	2568	0.300	2617	0.300	2666	0.300
2422	0.300	2471	0.300	2520	0.300	2569	0.300	2618	0.300	2667	0.300
2423	0.300	2472	0.300	2521	0.300	2570	0.300	2619	0.300	2668	0.300
2424	0.300	2473	0.300	2522	0.300	2571	0.300	2620	0.300	2669	0.300
2425	0.300	2474	0.300	2523	0.300	2572	0.300	2621	0.300	2670	0.300
2426	0.300	2475	0.300	2524	0.300	2573	0.300	2622	0.300	2671	0.300
2427	0.300	2476	0.300	2525	0.300	2574	0.300	2623	0.300	2672	0.300
2428	0.300	2477	0.300	2526	0.300	2575	0.300	2624	0.300	2673	0.300
2429	0.300	2478	0.300	2527	0.300	2576	0.300	2625	0.300	2674	0.300
2430	0.300	2479	0.300	2528	0.300	2577	0.300	2626	0.300	2675	0.300
2431	0.300	2480	0.300	2529	0.300	2578	0.300	2627	0.300	2676	0.300
2432	0.300	2481	0.300	2530	0.300	2579	0.300	2628	0.300	2677	0.300
2433	0.300	2482	0.300	2531	0.300	2580	0.300	2629	0.300	2678	0.300
2434	0.300	2483	0.300	2532	0.300	2581	0.300	2630	0.300	2679	0.300
2435	0.300	2484	0.300	2533	0.300	2582	0.300	2631	0.300	2680	0.300
2436	0.300	2485	0.300	2534	0.300	2583	0.300	2632	0.300	2681	0.300
2437	0.300	2486	0.300	2535	0.300	2584	0.300	2633	0.300	2682	0.300
2438	0.300	2487	0.300	2536	0.300	2585	0.300	2634	0.300	2683	0.300
2439	0.300	2488	0.300	2537	0.300	2586	0.300	2635	0.300	2684	0.300
2440	0.300	2489	0.300	2538	0.300	2587	0.300	2636	0.300	2685	0.300
2441	0.300	2490	0.300	2539	0.300	2588	0.300	2637	0.300	2686	0.300
2442	0.300	2491	0.300	2540	0.300	2589	0.300	2638	0.300	2687	0.300
2443	0.300	2492	0.300	2541	0.300	2590	0.300	2639	0.300	2688	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
2738	0.300	2787	0.300	2836	0.300	2885	0.300	2934	0.300	2983	0.300	3032	0.300
2739	0.300	2788	0.300	2837	0.300	2886	0.300	2935	0.300	2984	0.300	3033	0.300
2740	0.300	2789	0.300	2838	0.300	2887	0.300	2936	0.300	2985	0.300	3034	0.300
2741	0.300	2790	0.300	2839	0.300	2888	0.300	2937	0.300	2986	0.300	3035	0.300
2742	0.300	2791	0.300	2840	0.300	2889	0.300	2938	0.300	2987	0.300	3036	0.300
2743	0.300	2792	0.300	2841	0.300	2890	0.300	2939	0.300	2988	0.300	3037	0.300
2744	0.300	2793	0.300	2842	0.300	2891	0.300	2940	0.300	2989	0.300	3038	0.300
2745	0.300	2794	0.300	2843	0.300	2892	0.300	2941	0.300	2990	0.300	3039	0.300
2746	0.300	2795	0.300	2844	0.300	2893	0.300	2942	0.300	2991	0.300	3040	0.300
2747	0.300	2796	0.300	2845	0.300	2894	0.300	2943	0.300	2992	0.300	3041	0.300
2748	0.300	2797	0.300	2846	0.300	2895	0.300	2944	0.300	2993	0.300	3042	0.300
2749	0.300	2798	0.300	2847	0.300	2896	0.300	2945	0.300	2994	0.300	3043	0.300
2750	0.300	2799	0.300	2848	0.300	2897	0.300	2946	0.300	2995	0.300	3044	0.300
2751	0.300	2800	0.300	2849	0.300	2898	0.300	2947	0.300	2996	0.300	3045	0.300
2752	0.300	2801	0.300	2850	0.300	2899	0.300	2948	0.300	2997	0.300	3046	0.300
2753	0.300	2802	0.300	2851	0.300	2900	0.300	2949	0.300	2998	0.300	3047	0.300
2754	0.300	2803	0.300	2852	0.300	2901	0.300	2950	0.300	2999	0.300	3048	0.300
2755	0.300	2804	0.300	2853	0.300	2902	0.300	2951	0.300	3000	0.300	3049	0.300
2756	0.300	2805	0.300	2854	0.300	2903	0.300	2952	0.300	3001	0.300	3050	0.300
2757	0.300	2806	0.300	2855	0.300	2904	0.300	2953	0.300	3002	0.300	3051	0.300
2758	0.300	2807	0.300	2856	0.300	2905	0.300	2954	0.300	3003	0.300	3052	0.300
2759	0.300	2808	0.300	2857	0.300	2906	0.300	2955	0.300	3004	0.300	3053	0.300
2760	0.300	2809	0.300	2858	0.300	2907	0.300	2956	0.300	3005	0.300	3054	0.300
2761	0.300	2810	0.300	2859	0.300	2908	0.300	2957	0.300	3006	0.300	3055	0.300
2762	0.300	2811	0.300	2860	0.300	2909	0.300	2958	0.300	3007	0.300	3056	0.300
2763	0.300	2812	0.300	2861	0.300	2910	0.300	2959	0.300	3008	0.300	3057	0.300
2764	0.300	2813	0.300	2862	0.300	2911	0.300	2960	0.300	3009	0.300	3058	0.300
2765	0.300	2814	0.300	2863	0.300	2912	0.300	2961	0.300	3010	0.300	3059	0.300
2766	0.300	2815	0.300	2864	0.300	2913	0.300	2962	0.300	3011	0.300	3060	0.300
2767	0.300	2816	0.300	2865	0.300	2914	0.300	2963	0.300	3012	0.300	3061	0.300
2768	0.300	2817	0.300	2866	0.300	2915	0.300	2964	0.300	3013	0.300	3062	0.300
2769	0.300	2818	0.300	2867	0.300	2916	0.300	2965	0.300	3014	0.300	3063	0.300
2770	0.300	2819	0.300	2868	0.300	2917	0.300	2966	0.300	3015	0.300	3064	0.300
2771	0.300	2820	0.300	2869	0.300	2918	0.300	2967	0.300	3016	0.300	3065	0.300
2772	0.300	2821	0.300	2870	0.300	2919	0.300	2968	0.300	3017	0.300	3066	0.300
2773	0.300	2822	0.300	2871	0.300	2920	0.300	2969	0.300	3018	0.300	3067	0.300
2774	0.300	2823	0.300	2872	0.300	2921	0.300	2970	0.300	3019	0.300	3068	0.300
2775	0.300	2824	0.300	2873	0.300	2922	0.300	2971	0.300	3020	0.300	3069	0.300
2776	0.300	2825	0.300	2874	0.300	2923	0.300	2972	0.300	3021	0.300	3070	0.300
2777	0.300	2826	0.300	2875	0.300	2924	0.300	2973	0.300	3022	0.300	3071	0.300
2778	0.300	2827	0.300	2876	0.300	2925	0.300	2974	0.300	3023	0.300	3072	0.300
2779	0.300	2828	0.300	2877	0.300	2926	0.300	2975	0.300	3024	0.300	3073	0.300
2780	0.300	2829	0.300	2878	0.300	2927	0.300	2976	0.300	3025	0.300	3074	0.300
2781	0.300	2830	0.300	2879	0.300	2928	0.300	2977	0.300	3026	0.300	3075	0.300
2782	0.300	2831	0.300	2880	0.300	2929	0.300	2978	0.300	3027	0.300	3076	0.300
2783	0.300	2832	0.300	2881	0.300	2930	0.300	2979	0.300	3028	0.300	3077	0.300
2784	0.300	2833	0.300	2882	0.300	2931	0.300	2980	0.300	3029	0.300	3078	0.300
2785	0.300	2834	0.300	2883	0.300	2932	0.300	2981	0.300	3030	0.300	3079	0.300
2786	0.300	2835	0.300	2884	0.300	2933	0.300	2982	0.300	3031	0.300	3080	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
3081	0.300	3130	0.300	3179	0.300	3228	0.300	3277	0.300	3326	0.300	3375	0.300
3082	0.300	3131	0.300	3180	0.300	3229	0.300	3278	0.300	3327	0.300	3376	0.300
3083	0.300	3132	0.300	3181	0.300	3230	0.300	3279	0.300	3328	0.300	3377	0.300
3084	0.300	3133	0.300	3182	0.300	3231	0.300	3280	0.300	3329	0.300	3378	0.300
3085	0.300	3134	0.300	3183	0.300	3232	0.300	3281	0.300	3330	0.300	3379	0.300
3086	0.300	3135	0.300	3184	0.300	3233	0.300	3282	0.300	3331	0.300	3380	0.300
3087	0.300	3136	0.300	3185	0.300	3234	0.300	3283	0.300	3332	0.300	3381	0.300
3088	0.300	3137	0.300	3186	0.300	3235	0.300	3284	0.300	3333	0.300	3382	0.300
3089	0.300	3138	0.300	3187	0.300	3236	0.300	3285	0.300	3334	0.300	3383	0.300
3090	0.300	3139	0.300	3188	0.300	3237	0.300	3286	0.300	3335	0.300	3384	0.300
3091	0.300	3140	0.300	3189	0.300	3238	0.300	3287	0.300	3336	0.300	3385	0.300
3092	0.300	3141	0.300	3190	0.300	3239	0.300	3288	0.300	3337	0.300	3386	0.300
3093	0.300	3142	0.300	3191	0.300	3240	0.300	3289	0.300	3338	0.300	3387	0.300
3094	0.300	3143	0.300	3192	0.300	3241	0.300	3290	0.300	3339	0.300	3388	0.300
3095	0.300	3144	0.300	3193	0.300	3242	0.300	3291	0.300	3340	0.300	3389	0.300
3096	0.300	3145	0.300	3194	0.300	3243	0.300	3292	0.300	3341	0.300	3390	0.300
3097	0.300	3146	0.300	3195	0.300	3244	0.300	3293	0.300	3342	0.300	3391	0.300
3098	0.300	3147	0.300	3196	0.300	3245	0.300	3294	0.300	3343	0.300	3392	0.300
3099	0.300	3148	0.300	3197	0.300	3246	0.300	3295	0.300	3344	0.300	3393	0.300
3100	0.300	3149	0.300	3198	0.300	3247	0.300	3296	0.300	3345	0.300	3394	0.300
3101	0.300	3150	0.300	3199	0.300	3248	0.300	3297	0.300	3346	0.300	3395	0.300
3102	0.300	3151	0.300	3200	0.300	3249	0.300	3298	0.300	3347	0.300	3396	0.300
3103	0.300	3152	0.300	3201	0.300	3250	0.300	3299	0.300	3348	0.300	3397	0.300
3104	0.300	3153	0.300	3202	0.300	3251	0.300	3300	0.300	3349	0.300	3398	0.300
3105	0.300	3154	0.300	3203	0.300	3252	0.300	3301	0.300	3350	0.300	3399	0.300
3106	0.300	3155	0.300	3204	0.300	3253	0.300	3302	0.300	3351	0.300	3400	0.300
3107	0.300	3156	0.300	3205	0.300	3254	0.300	3303	0.300	3352	0.300	3401	0.300
3108	0.300	3157	0.300	3206	0.300	3255	0.300	3304	0.300	3353	0.300	3402	0.300
3109	0.300	3158	0.300	3207	0.300	3256	0.300	3305	0.300	3354	0.300	3403	0.300
3110	0.300	3159	0.300	3208	0.300	3257	0.300	3306	0.300	3355	0.300	3404	0.300
3111	0.300	3160	0.300	3209	0.300	3258	0.300	3307	0.300	3356	0.300	3405	0.300
3112	0.300	3161	0.300	3210	0.300	3259	0.300	3308	0.300	3357	0.300	3406	0.300
3113	0.300	3162	0.300	3211	0.300	3260	0.300	3309	0.300	3358	0.300	3407	0.300
3114	0.300	3163	0.300	3212	0.300	3261	0.300	3310	0.300	3359	0.300	3408	0.300
3115	0.300	3164	0.300	3213	0.300	3262	0.300	3311	0.300	3360	0.300	3409	0.300
3116	0.300	3165	0.300	3214	0.300	3263	0.300	3312	0.300	3361	0.300	3410	0.300
3117	0.300	3166	0.300	3215	0.300	3264	0.300	3313	0.300	3362	0.300	3411	0.300
3118	0.300	3167	0.300	3216	0.300	3265	0.300	3314	0.300	3363	0.300	3412	0.300
3119	0.300	3168	0.300	3217	0.300	3266	0.300	3315	0.300	3364	0.300	3413	0.300
3120	0.300	3169	0.300	3218	0.300	3267	0.300	3316	0.300	3365	0.300	3414	0.300
3121	0.300	3170	0.300	3219	0.300	3268	0.300	3317	0.300	3366	0.300	3415	0.300
3122	0.300	3171	0.300	3220	0.300	3269	0.300	3318	0.300	3367	0.300	3416	0.300
3123	0.300	3172	0.300	3221	0.300	3270	0.300	3319	0.300	3368	0.300	3417	0.300
3124	0.300	3173	0.300	3222	0.300	3271	0.300	3320	0.300	3369	0.300	3418	0.300
3125	0.300	3174	0.300	3223	0.300	3272	0.300	3321	0.300	3370	0.300	3419	0.300
3126	0.300	3175	0.300	3224	0.300	3273	0.300	3322	0.300	3371	0.300	3420	0.300
3127	0.300	3176	0.300	3225	0.300	3274	0.300	3323	0.300	3372	0.300	3421	0.300
3128	0.300	3177	0.300	3226	0.300	3275	0.300	3324	0.300	3373	0.300	3422	0.300
3129	0.300	3178	0.300	3227	0.300	3276	0.300	3325	0.300	3374	0.300	3423	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
3424	0.300	3473	0.300	3522	0.300	3571	0.300	3620	0.300	3669	0.300	3718	0.300
3425	0.300	3474	0.300	3523	0.300	3572	0.300	3621	0.300	3670	0.300	3719	0.300
3426	0.300	3475	0.300	3524	0.300	3573	0.300	3622	0.300	3671	0.300	3720	0.300
3427	0.300	3476	0.300	3525	0.300	3574	0.300	3623	0.300	3672	0.300	3721	0.300
3428	0.300	3477	0.300	3526	0.300	3575	0.300	3624	0.300	3673	0.300	3722	0.300
3429	0.300	3478	0.300	3527	0.300	3576	0.300	3625	0.300	3674	0.300	3723	0.300
3430	0.300	3479	0.300	3528	0.300	3577	0.300	3626	0.300	3675	0.300	3724	0.300
3431	0.300	3480	0.300	3529	0.300	3578	0.300	3627	0.300	3676	0.300	3725	0.300
3432	0.300	3481	0.300	3530	0.300	3579	0.300	3628	0.300	3677	0.300	3726	0.300
3433	0.300	3482	0.300	3531	0.300	3580	0.300	3629	0.300	3678	0.300	3727	0.300
3434	0.300	3483	0.300	3532	0.300	3581	0.300	3630	0.300	3679	0.300	3728	0.300
3435	0.300	3484	0.300	3533	0.300	3582	0.300	3631	0.300	3680	0.300	3729	0.300
3436	0.300	3485	0.300	3534	0.300	3583	0.300	3632	0.300	3681	0.300	3730	0.300
3437	0.300	3486	0.300	3535	0.300	3584	0.300	3633	0.300	3682	0.300	3731	0.300
3438	0.300	3487	0.300	3536	0.300	3585	0.300	3634	0.300	3683	0.300	3732	0.300
3439	0.300	3488	0.300	3537	0.300	3586	0.300	3635	0.300	3684	0.300	3733	0.300
3440	0.300	3489	0.300	3538	0.300	3587	0.300	3636	0.300	3685	0.300	3734	0.300
3441	0.300	3490	0.300	3539	0.300	3588	0.300	3637	0.300	3686	0.300	3735	0.300
3442	0.300	3491	0.300	3540	0.300	3589	0.300	3638	0.300	3687	0.300	3736	0.300
3443	0.300	3492	0.300	3541	0.300	3590	0.300	3639	0.300	3688	0.300	3737	0.300
3444	0.300	3493	0.300	3542	0.300	3591	0.300	3640	0.300	3689	0.300	3738	0.300
3445	0.300	3494	0.300	3543	0.300	3592	0.300	3641	0.300	3690	0.300	3739	0.300
3446	0.300	3495	0.300	3544	0.300	3593	0.300	3642	0.300	3691	0.300	3740	0.300
3447	0.300	3496	0.300	3545	0.300	3594	0.300	3643	0.300	3692	0.300	3741	0.300
3448	0.300	3497	0.300	3546	0.300	3595	0.300	3644	0.300	3693	0.300	3742	0.300
3449	0.300	3498	0.300	3547	0.300	3596	0.300	3645	0.300	3694	0.300	3743	0.300
3450	0.300	3499	0.300	3548	0.300	3597	0.300	3646	0.300	3695	0.300	3744	0.300
3451	0.300	3500	0.300	3549	0.300	3598	0.300	3647	0.300	3696	0.300	3745	0.300
3452	0.300	3501	0.300	3550	0.300	3599	0.300	3648	0.300	3697	0.300	3746	0.300
3453	0.300	3502	0.300	3551	0.300	3600	0.300	3649	0.300	3698	0.300	3747	0.300
3454	0.300	3503	0.300	3552	0.300	3601	0.300	3650	0.300	3699	0.300	3748	0.300
3455	0.300	3504	0.300	3553	0.300	3602	0.300	3651	0.300	3700	0.300	3749	0.300
3456	0.300	3505	0.300	3554	0.300	3603	0.300	3652	0.300	3701	0.300	3750	0.300
3457	0.300	3506	0.300	3555	0.300	3604	0.300	3653	0.300	3702	0.300	3751	0.300
3458	0.300	3507	0.300	3556	0.300	3605	0.300	3654	0.300	3703	0.300	3752	0.300
3459	0.300	3508	0.300	3557	0.300	3606	0.300	3655	0.300	3704	0.300	3753	0.300
3460	0.300	3509	0.300	3558	0.300	3607	0.300	3656	0.300	3705	0.300	3754	0.300
3461	0.300	3510	0.300	3559	0.300	3608	0.300	3657	0.300	3706	0.300	3755	0.300
3462	0.300	3511	0.300	3560	0.300	3609	0.300	3658	0.300	3707	0.300	3756	0.300
3463	0.300	3512	0.300	3561	0.300	3610	0.300	3659	0.300	3708	0.300	3757	0.300
3464	0.300	3513	0.300	3562	0.300	3611	0.300	3660	0.300	3709	0.300	3758	0.300
3465	0.300	3514	0.300	3563	0.300	3612	0.300	3661	0.300	3710	0.300	3759	0.300
3466	0.300	3515	0.300	3564	0.300	3613	0.300	3662	0.300	3711	0.300	3760	0.300
3467	0.300	3516	0.300	3565	0.300	3614	0.300	3663	0.300	3712	0.300	3761	0.300
3468	0.300	3517	0.300	3566	0.300	3615	0.300	3664	0.300	3713	0.300	3762	0.300
3469	0.300	3518	0.300	3567	0.300	3616	0.300	3665	0.300	3714	0.300	3763	0.300
3470	0.300	3519	0.300	3568	0.300	3617	0.300	3666	0.300	3715	0.300	3764	0.300
3471	0.300	3520	0.300	3569	0.300	3618	0.300	3667	0.300	3716	0.300	3765	0.300
3472	0.300	3521	0.300	3570	0.300	3619	0.300	3668	0.300	3717	0.300	3766	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
3767	0.300	3816	0.300	3865	0.300	3914	0.300	3963	0.300	4012	0.300	4061	0.300
3768	0.300	3817	0.300	3866	0.300	3915	0.300	3964	0.300	4013	0.300	4062	0.300
3769	0.300	3818	0.300	3867	0.300	3916	0.300	3965	0.300	4014	0.300	4063	0.300
3770	0.300	3819	0.300	3868	0.300	3917	0.300	3966	0.300	4015	0.300	4064	0.300
3771	0.300	3820	0.300	3869	0.300	3918	0.300	3967	0.300	4016	0.300	4065	0.300
3772	0.300	3821	0.300	3870	0.300	3919	0.300	3968	0.300	4017	0.300	4066	0.300
3773	0.300	3822	0.300	3871	0.300	3920	0.300	3969	0.300	4018	0.300	4067	0.300
3774	0.300	3823	0.300	3872	0.300	3921	0.300	3970	0.300	4019	0.300	4068	0.300
3775	0.300	3824	0.300	3873	0.300	3922	0.300	3971	0.300	4020	0.300	4069	0.300
3776	0.300	3825	0.300	3874	0.300	3923	0.300	3972	0.300	4021	0.300	4070	0.300
3777	0.300	3826	0.300	3875	0.300	3924	0.300	3973	0.300	4022	0.300	4071	0.300
3778	0.300	3827	0.300	3876	0.300	3925	0.300	3974	0.300	4023	0.300	4072	0.300
3779	0.300	3828	0.300	3877	0.300	3926	0.300	3975	0.300	4024	0.300	4073	0.300
3780	0.300	3829	0.300	3878	0.300	3927	0.300	3976	0.300	4025	0.300	4074	0.300
3781	0.300	3830	0.300	3879	0.300	3928	0.300	3977	0.300	4026	0.300	4075	0.300
3782	0.300	3831	0.300	3880	0.300	3929	0.300	3978	0.300	4027	0.300	4076	0.300
3783	0.300	3832	0.300	3881	0.300	3930	0.300	3979	0.300	4028	0.300	4077	0.300
3784	0.300	3833	0.300	3882	0.300	3931	0.300	3980	0.300	4029	0.300	4078	0.300
3785	0.300	3834	0.300	3883	0.300	3932	0.300	3981	0.300	4030	0.300	4079	0.300
3786	0.300	3835	0.300	3884	0.300	3933	0.300	3982	0.300	4031	0.300	4080	0.300
3787	0.300	3836	0.300	3885	0.300	3934	0.300	3983	0.300	4032	0.300	4081	0.300
3788	0.300	3837	0.300	3886	0.300	3935	0.300	3984	0.300	4033	0.300	4082	0.300
3789	0.300	3838	0.300	3887	0.300	3936	0.300	3985	0.300	4034	0.300	4083	0.300
3790	0.300	3839	0.300	3888	0.300	3937	0.300	3986	0.300	4035	0.300	4084	0.300
3791	0.300	3840	0.300	3889	0.300	3938	0.300	3987	0.300	4036	0.300	4085	0.300
3792	0.300	3841	0.300	3890	0.300	3939	0.300	3988	0.300	4037	0.300	4086	0.300
3793	0.300	3842	0.300	3891	0.300	3940	0.300	3989	0.300	4038	0.300	4087	0.300
3794	0.300	3843	0.300	3892	0.300	3941	0.300	3990	0.300	4039	0.300	4088	0.300
3795	0.300	3844	0.300	3893	0.300	3942	0.300	3991	0.300	4040	0.300	4089	0.300
3796	0.300	3845	0.300	3894	0.300	3943	0.300	3992	0.300	4041	0.300	4090	0.300
3797	0.300	3846	0.300	3895	0.300	3944	0.300	3993	0.300	4042	0.300	4091	0.300
3798	0.300	3847	0.300	3896	0.300	3945	0.300	3994	0.300	4043	0.300	4092	0.300
3799	0.300	3848	0.300	3897	0.300	3946	0.300	3995	0.300	4044	0.300	4093	0.300
3800	0.300	3849	0.300	3898	0.300	3947	0.300	3996	0.300	4045	0.300	4094	0.300
3801	0.300	3850	0.300	3899	0.300	3948	0.300	3997	0.300	4046	0.300	4095	0.300
3802	0.300	3851	0.300	3900	0.300	3949	0.300	3998	0.300	4047	0.300	4096	0.300
3803	0.300	3852	0.300	3901	0.300	3950	0.300	3999	0.300	4048	0.300	4097	0.300
3804	0.300	3853	0.300	3902	0.300	3951	0.300	4000	0.300	4049	0.300	4098	0.300
3805	0.300	3854	0.300	3903	0.300	3952	0.300	4001	0.300	4050	0.300	4099	0.300
3806	0.300	3855	0.300	3904	0.300	3953	0.300	4002	0.300	4051	0.300	4100	0.300
3807	0.300	3856	0.300	3905	0.300	3954	0.300	4003	0.300	4052	0.300	4101	0.300
3808	0.300	3857	0.300	3906	0.300	3955	0.300	4004	0.300	4053	0.300	4102	0.300
3809	0.300	3858	0.300	3907	0.300	3956	0.300	4005	0.300	4054	0.300	4103	0.300
3810	0.300	3859	0.300	3908	0.300	3957	0.300	4006	0.300	4055	0.300	4104	0.300
3811	0.300	3860	0.300	3909	0.300	3958	0.300	4007	0.300	4056	0.300	4105	0.300
3812	0.300	3861	0.300	3910	0.300	3959	0.300	4008	0.300	4057	0.300	4106	0.300
3813	0.300	3862	0.300	3911	0.300	3960	0.300	4009	0.300	4058	0.300	4107	0.300
3814	0.300	3863	0.300	3912	0.300	3961	0.300	4010	0.300	4059	0.300	4108	0.300
3815	0.300	3864	0.300	3913	0.300	3962	0.300	4011	0.300	4060	0.300	4109	0.300
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4110	0.300	4159	0.300	4208	0.300	4257	0.300	4306	0.300	4355	0.300	4404	0.300
4111	0.300	4160	0.300	4209	0.300	4258	0.300	4307	0.300	4356	0.300	4405	0.300
4112	0.300	4161	0.300	4210	0.300	4259	0.300	4308	0.300	4357	0.300	4406	0.300
4113	0.300	4162	0.300	4211	0.300	4260	0.300	4309	0.300	4358	0.300	4407	0.300
4114	0.300	4163	0.300	4212	0.300	4261	0.300	4310	0.300	4359	0.300	4408	0.300
4115	0.300	4164	0.300	4213	0.300	4262	0.300	4311	0.300	4360	0.300	4409	0.300
4116	0.300	4165	0.300	4214	0.300	4263	0.300	4312	0.300	4361	0.300	4410	0.300
4117	0.300	4166	0.300	4215	0.300	4264	0.300	4313	0.300	4362	0.300	4411	0.300
4118	0.300	4167	0.300	4216	0.300	4265	0.300	4314	0.300	4363	0.300	4412	0.300
4119	0.300	4168	0.300	4217	0.300	4266	0.300	4315	0.300	4364	0.300	4413	0.300
4120	0.300	4169	0.300	4218	0.300	4267	0.300	4316	0.300	4365	0.300	4414	0.300
4121	0.300	4170	0.300	4219	0.300	4268	0.300	4317	0.300	4366	0.300	4415	0.300
4122	0.300	4171	0.300	4220	0.300	4269	0.300	4318	0.300	4367	0.300	4416	0.300
4123	0.300	4172	0.300	4221	0.300	4270	0.300	4319	0.300	4368	0.300	4417	0.300
4124	0.300	4173	0.300	4222	0.300	4271	0.300	4320	0.300	4369	0.300	4418	0.300
4125	0.300	4174	0.300	4223	0.300	4272	0.300	4321	0.300	4370	0.300	4419	0.300
4126	0.300	4175	0.300	4224	0.300	4273	0.300	4322	0.300	4371	0.300	4420	0.300
4127	0.300	4176	0.300	4225	0.300	4274	0.300	4323	0.300	4372	0.300	4421	0.300
4128	0.300	4177	0.300	4226	0.300	4275	0.300	4324	0.300	4373	0.300	4422	0.300
4129	0.300	4178	0.300	4227	0.300	4276	0.300	4325	0.300	4374	0.300	4423	0.300
4130	0.300	4179	0.300	4228	0.300	4277	0.300	4326	0.300	4375	0.300	4424	0.300
4131	0.300	4180	0.300	4229	0.300	4278	0.300	4327	0.300	4376	0.300	4425	0.300
4132	0.300	4181	0.300	4230	0.300	4279	0.300	4328	0.300	4377	0.300	4426	0.300
4133	0.300	4182	0.300	4231	0.300	4280	0.300	4329	0.300	4378	0.300	4427	0.300
4134	0.300	4183	0.300	4232	0.300	4281	0.300	4330	0.300	4379	0.300	4428	0.300
4135	0.300	4184	0.300	4233	0.300	4282	0.300	4331	0.300	4380	0.300	4429	0.300
4136	0.300	4185	0.300	4234	0.300	4283	0.300	4332	0.300	4381	0.300	4430	0.300
4137	0.300	4186	0.300	4235	0.300	4284	0.300	4333	0.300	4382	0.300	4431	0.300
4138	0.300	4187	0.300	4236	0.300	4285	0.300	4334	0.300	4383	0.300	4432	0.300
4139	0.300	4188	0.300	4237	0.300	4286	0.300	4335	0.300	4384	0.300	4433	0.300
4140	0.300	4189	0.300	4238	0.300	4287	0.300	4336	0.300	4385	0.300	4434	0.300
4141	0.300	4190	0.300	4239	0.300	4288	0.300	4337	0.300	4386	0.300	4435	0.300
4142	0.300	4191	0.300	4240	0.300	4289	0.300	4338	0.300	4387	0.300	4436	0.300
4143	0.300	4192	0.300	4241	0.300	4290	0.300	4339	0.300	4388	0.300	4437	0.300
4144	0.300	4193	0.300	4242	0.300	4291	0.300	4340	0.300	4389	0.300	4438	0.300
4145	0.300	4194	0.300	4243	0.300	4292	0.300	4341	0.300	4390	0.300	4439	0.300
4146	0.300	4195	0.300	4244	0.300	4293	0.300	4342	0.300	4391	0.300	4440	0.300
4147	0.300	4196	0.300	4245	0.300	4294	0.300	4343	0.300	4392	0.300	4441	0.300
4148	0.300	4197	0.300	4246	0.300	4295	0.300	4344	0.300	4393	0.300	4442	0.300
4149	0.300	4198	0.300	4247	0.300	4296	0.300	4345	0.300	4394	0.300	4443	0.300
4150	0.300	4199	0.300	4248	0.300	4297	0.300	4346	0.300	4395	0.300	4444	0.300
4151	0.300	4200	0.300	4249	0.300	4298	0.300	4347	0.300	4396	0.300	4445	0.300
4152	0.300	4201	0.300	4250	0.300	4299	0.300	4348	0.300	4397	0.300	4446	0.300
4153	0.300	4202	0.300	4251	0.300	4300	0.300	4349	0.300	4398	0.300	4447	0.300
4154	0.300	4203	0.300	4252	0.300	4301	0.300	4350	0.300	4399	0.300	4448	0.300
4155	0.300	4204	0.300	4253	0.300	4302	0.300	4351	0.300	4400	0.300	4449	0.300
4156	0.300	4205	0.300	4254	0.300	4303	0.300	4352	0.300	4401	0.300	4450	0.300
4157	0.300	4206	0.300	4255	0.300	4304	0.300	4353	0.300	4402	0.300	4451	0.300
4158	0.300	4207	0.300	4256	0.300	4305	0.300	4354	0.300	4403	0.300	4452	0.300
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4453	0.300	4502	0.300	4551	0.300	4600	0.300	4649	0.300	4698	0.300	4747	0.300
4454	0.300	4503	0.300	4552	0.300	4601	0.300	4650	0.300	4699	0.300	4748	0.300
4455	0.300	4504	0.300	4553	0.300	4602	0.300	4651	0.300	4700	0.300	4749	0.300
4456	0.300	4505	0.300	4554	0.300	4603	0.300	4652	0.300	4701	0.300	4750	0.300
4457	0.300	4506	0.300	4555	0.300	4604	0.300	4653	0.300	4702	0.300	4751	0.300
4458	0.300	4507	0.300	4556	0.300	4605	0.300	4654	0.300	4703	0.300	4752	0.300
4459	0.300	4508	0.300	4557	0.300	4606	0.300	4655	0.300	4704	0.300	4753	0.300
4460	0.300	4509	0.300	4558	0.300	4607	0.300	4656	0.300	4705	0.300	4754	0.300
4461	0.300	4510	0.300	4559	0.300	4608	0.300	4657	0.300	4706	0.300	4755	0.300
4462	0.300	4511	0.300	4560	0.300	4609	0.300	4658	0.300	4707	0.300	4756	0.300
4463	0.300	4512	0.300	4561	0.300	4610	0.300	4659	0.300	4708	0.300	4757	0.300
4464	0.300	4513	0.300	4562	0.300	4611	0.300	4660	0.300	4709	0.300	4758	0.300
4465	0.300	4514	0.300	4563	0.300	4612	0.300	4661	0.300	4710	0.300	4759	0.300
4466	0.300	4515	0.300	4564	0.300	4613	0.300	4662	0.300	4711	0.300	4760	0.300
4467	0.300	4516	0.300	4565	0.300	4614	0.300	4663	0.300	4712	0.300	4761	0.300
4468	0.300	4517	0.300	4566	0.300	4615	0.300	4664	0.300	4713	0.300	4762	0.300
4469	0.300	4518	0.300	4567	0.300	4616	0.300	4665	0.300	4714	0.300	4763	0.300
4470	0.300	4519	0.300	4568	0.300	4617	0.300	4666	0.300	4715	0.300	4764	0.300
4471	0.300	4520	0.300	4569	0.300	4618	0.300	4667	0.300	4716	0.300	4765	0.300
4472	0.300	4521	0.300	4570	0.300	4619	0.300	4668	0.300	4717	0.300	4766	0.300
4473	0.300	4522	0.300	4571	0.300	4620	0.300	4669	0.300	4718	0.300	4767	0.300
4474	0.300	4523	0.300	4572	0.300	4621	0.300	4670	0.300	4719	0.300	4768	0.300
4475	0.300	4524	0.300	4573	0.300	4622	0.300	4671	0.300	4720	0.300	4769	0.300
4476	0.300	4525	0.300	4574	0.300	4623	0.300	4672	0.300	4721	0.300	4770	0.300
4477	0.300	4526	0.300	4575	0.300	4624	0.300	4673	0.300	4722	0.300	4771	0.300
4478	0.300	4527	0.300	4576	0.300	4625	0.300	4674	0.300	4723	0.300	4772	0.300
4479	0.300	4528	0.300	4577	0.300	4626	0.300	4675	0.300	4724	0.300	4773	0.300
4480	0.300	4529	0.300	4578	0.300	4627	0.300	4676	0.300	4725	0.300	4774	0.300
4481	0.300	4530	0.300	4579	0.300	4628	0.300	4677	0.300	4726	0.300	4775	0.300
4482	0.300	4531	0.300	4580	0.300	4629	0.300	4678	0.300	4727	0.300	4776	0.300
4483	0.300	4532	0.300	4581	0.300	4630	0.300	4679	0.300	4728	0.300	4777	0.300
4484	0.300	4533	0.300	4582	0.300	4631	0.300	4680	0.300	4729	0.300	4778	0.300
4485	0.300	4534	0.300	4583	0.300	4632	0.300	4681	0.300	4730	0.300	4779	0.300
4486	0.300	4535	0.300	4584	0.300	4633	0.300	4682	0.300	4731	0.300	4780	0.300
4487	0.300	4536	0.300	4585	0.300	4634	0.300	4683	0.300	4732	0.300	4781	0.300
4488	0.300	4537	0.300	4586	0.300	4635	0.300	4684	0.300	4733	0.300	4782	0.300
4489	0.300	4538	0.300	4587	0.300	4636	0.300	4685	0.300	4734	0.300	4783	0.300
4490	0.300	4539	0.300	4588	0.300	4637	0.300	4686	0.300	4735	0.300	4784	0.300
4491	0.300	4540	0.300	4589	0.300	4638	0.300	4687	0.300	4736	0.300	4785	0.300
4492	0.300	4541	0.300	4590	0.300	4639	0.300	4688	0.300	4737	0.300	4786	0.300
4493	0.300	4542	0.300	4591	0.300	4640	0.300	4689	0.300	4738	0.300	4787	0.300
4494	0.300	4543	0.300	4592	0.300	4641	0.300	4690	0.300	4739	0.300	4788	0.300
4495	0.300	4544	0.300	4593	0.300	4642	0.300	4691	0.300	4740	0.300	4789	0.300
4496	0.300	4545	0.300	4594	0.300	4643	0.300	4692	0.300	4741	0.300	4790	0.300
4497	0.300	4546	0.300	4595	0.300	4644	0.300	4693	0.300	4742	0.300	4791	0.300
4498	0.300	4547	0.300	4596	0.300	4645	0.300	4694	0.300	4743	0.300	4792	0.300
4499	0.300	4548	0.300	4597	0.300	4646	0.300	4695	0.300	4744	0.300	4793	0.300
4500	0.300	4549	0.300	4598	0.300	4647	0.300	4696	0.300	4745	0.300	4794	0.300
4501	0.300	4550	0.300	4599	0.300	4648	0.300	4697	0.300	4746	0.300	4795	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
4796	0.300	4845	0.300	4894	0.300	4943	0.300	4992	0.300	5041	0.300	5090	0.300
4797	0.300	4846	0.300	4895	0.300	4944	0.300	4993	0.300	5042	0.300	5091	0.300
4798	0.300	4847	0.300	4896	0.300	4945	0.300	4994	0.300	5043	0.300	5092	0.300
4799	0.300	4848	0.300	4897	0.300	4946	0.300	4995	0.300	5044	0.300	5093	0.300
4800	0.300	4849	0.300	4898	0.300	4947	0.300	4996	0.300	5045	0.300	5094	0.300
4801	0.300	4850	0.300	4899	0.300	4948	0.300	4997	0.300	5046	0.300	5095	0.300
4802	0.300	4851	0.300	4900	0.300	4949	0.300	4998	0.300	5047	0.300	5096	0.300
4803	0.300	4852	0.300	4901	0.300	4950	0.300	4999	0.300	5048	0.300	5097	0.300
4804	0.300	4853	0.300	4902	0.300	4951	0.300	5000	0.300	5049	0.300	5098	0.300
4805	0.300	4854	0.300	4903	0.300	4952	0.300	5001	0.300	5050	0.300	5099	0.300
4806	0.300	4855	0.300	4904	0.300	4953	0.300	5002	0.300	5051	0.300	5100	0.300
4807	0.300	4856	0.300	4905	0.300	4954	0.300	5003	0.300	5052	0.300	5101	0.300
4808	0.300	4857	0.300	4906	0.300	4955	0.300	5004	0.300	5053	0.300	5102	0.300
4809	0.300	4858	0.300	4907	0.300	4956	0.300	5005	0.300	5054	0.300	5103	0.300
4810	0.300	4859	0.300	4908	0.300	4957	0.300	5006	0.300	5055	0.300	5104	0.300
4811	0.300	4860	0.300	4909	0.300	4958	0.300	5007	0.300	5056	0.300	5105	0.300
4812	0.300	4861	0.300	4910	0.300	4959	0.300	5008	0.300	5057	0.300	5106	0.300
4813	0.300	4862	0.300	4911	0.300	4960	0.300	5009	0.300	5058	0.300	5107	0.300
4814	0.300	4863	0.300	4912	0.300	4961	0.300	5010	0.300	5059	0.300	5108	0.300
4815	0.300	4864	0.300	4913	0.300	4962	0.300	5011	0.300	5060	0.300	5109	0.300
4816	0.300	4865	0.300	4914	0.300	4963	0.300	5012	0.300	5061	0.300	5110	0.300
4817	0.300	4866	0.300	4915	0.300	4964	0.300	5013	0.300	5062	0.300	5111	0.300
4818	0.300	4867	0.300	4916	0.300	4965	0.300	5014	0.300	5063	0.300	5112	0.300
4819	0.300	4868	0.300	4917	0.300	4966	0.300	5015	0.300	5064	0.300	5113	0.300
4820	0.300	4869	0.300	4918	0.300	4967	0.300	5016	0.300	5065	0.300	5114	0.300
4821	0.300	4870	0.300	4919	0.300	4968	0.300	5017	0.300	5066	0.300	5115	0.300
4822	0.300	4871	0.300	4920	0.300	4969	0.300	5018	0.300	5067	0.300	5116	0.300
4823	0.300	4872	0.300	4921	0.300	4970	0.300	5019	0.300	5068	0.300	5117	0.300
4824	0.300	4873	0.300	4922	0.300	4971	0.300	5020	0.300	5069	0.300	5118	0.300
4825	0.300	4874	0.300	4923	0.300	4972	0.300	5021	0.300	5070	0.300	5119	0.300
4826	0.300	4875	0.300	4924	0.300	4973	0.300	5022	0.300	5071	0.300	5120	0.300
4827	0.300	4876	0.300	4925	0.300	4974	0.300	5023	0.300	5072	0.300	5121	0.300
4828	0.300	4877	0.300	4926	0.300	4975	0.300	5024	0.300	5073	0.300	5122	0.300
4829	0.300	4878	0.300	4927	0.300	4976	0.300	5025	0.300	5074	0.300	5123	0.300
4830	0.300	4879	0.300	4928	0.300	4977	0.300	5026	0.300	5075	0.300	5124	0.300
4831	0.300	4880	0.300	4929	0.300	4978	0.300	5027	0.300	5076	0.300	5125	0.300
4832	0.300	4881	0.300	4930	0.300	4979	0.300	5028	0.300	5077	0.300	5126	0.300
4833	0.300	4882	0.300	4931	0.300	4980	0.300	5029	0.300	5078	0.300	5127	0.300
4834	0.300	4883	0.300	4932	0.300	4981	0.300	5030	0.300	5079	0.300	5128	0.300
4835	0.300	4884	0.300	4933	0.300	4982	0.300	5031	0.300	5080	0.300	5129	0.300
4836	0.300	4885	0.300	4934	0.300	4983	0.300	5032	0.300	5081	0.300	5130	0.300
4837	0.300	4886	0.300	4935	0.300	4984	0.300	5033	0.300	5082	0.300	5131	0.300
4838	0.300	4887	0.300	4936	0.300	4985	0.300	5034	0.300	5083	0.300	5132	0.300
4839	0.300	4888	0.300	4937	0.300	4986	0.300	5035	0.300	5084	0.300	5133	0.300
4840	0.300	4889	0.300	4938	0.300	4987	0.300	5036	0.300	5085	0.300	5134	0.300
4841	0.300	4890	0.300	4939	0.300	4988	0.300	5037	0.300	5086	0.300	5135	0.300
4842	0.300	4891	0.300	4940	0.300	4989	0.300	5038	0.300	5087	0.300	5136	0.300
4843	0.300	4892	0.300	4941	0.300	4990	0.300	5039	0.300	5088	0.300	5137	0.300
4844	0.300	4893	0.300	4942	0.300	4991	0.300	5040	0.300	5089	0.300	5138	0.300
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XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
5139	0.300	5188	0.300	5237	0.300	5286	0.300	5335	0.300	5384	0.300	5433	0.300
5140	0.300	5189	0.300	5238	0.300	5287	0.300	5336	0.300	5385	0.300	5434	0.300
5141	0.300	5190	0.300	5239	0.300	5288	0.300	5337	0.300	5386	0.300	5435	0.300
5142	0.300	5191	0.300	5240	0.300	5289	0.300	5338	0.300	5387	0.300	5436	0.300
5143	0.300	5192	0.300	5241	0.300	5290	0.300	5339	0.300	5388	0.300	5437	0.300
5144	0.300	5193	0.300	5242	0.300	5291	0.300	5340	0.300	5389	0.300	5438	0.300
5145	0.300	5194	0.300	5243	0.300	5292	0.300	5341	0.300	5390	0.300	5439	0.300
5146	0.300	5195	0.300	5244	0.300	5293	0.300	5342	0.300	5391	0.300	5440	0.300
5147	0.300	5196	0.300	5245	0.300	5294	0.300	5343	0.300	5392	0.300	5441	0.300
5148	0.300	5197	0.300	5246	0.300	5295	0.300	5344	0.300	5393	0.300	5442	0.300
5149	0.300	5198	0.300	5247	0.300	5296	0.300	5345	0.300	5394	0.300	5443	0.300
5150	0.300	5199	0.300	5248	0.300	5297	0.300	5346	0.300	5395	0.300	5444	0.300
5151	0.300	5200	0.300	5249	0.300	5298	0.300	5347	0.300	5396	0.300	5445	0.300
5152	0.300	5201	0.300	5250	0.300	5299	0.300	5348	0.300	5397	0.300	5446	0.300
5153	0.300	5202	0.300	5251	0.300	5300	0.300	5349	0.300	5398	0.300	5447	0.300
5154	0.300	5203	0.300	5252	0.300	5301	0.300	5350	0.300	5399	0.300	5448	0.300
5155	0.300	5204	0.300	5253	0.300	5302	0.300	5351	0.300	5400	0.300	5449	0.300
5156	0.300	5205	0.300	5254	0.300	5303	0.300	5352	0.300	5401	0.300	5450	0.300
5157	0.300	5206	0.300	5255	0.300	5304	0.300	5353	0.300	5402	0.300	5451	0.300
5158	0.300	5207	0.300	5256	0.300	5305	0.300	5354	0.300	5403	0.300	5452	0.300
5159	0.300	5208	0.300	5257	0.300	5306	0.300	5355	0.300	5404	0.300	5453	0.300
5160	0.300	5209	0.300	5258	0.300	5307	0.300	5356	0.300	5405	0.300	5454	0.300
5161	0.300	5210	0.300	5259	0.300	5308	0.300	5357	0.300	5406	0.300	5455	0.300
5162	0.300	5211	0.300	5260	0.300	5309	0.300	5358	0.300	5407	0.300	5456	0.300
5163	0.300	5212	0.300	5261	0.300	5310	0.300	5359	0.300	5408	0.300	5457	0.300
5164	0.300	5213	0.300	5262	0.300	5311	0.300	5360	0.300	5409	0.300	5458	0.300
5165	0.300	5214	0.300	5263	0.300	5312	0.300	5361	0.300	5410	0.300	5459	0.300
5166	0.300	5215	0.300	5264	0.300	5313	0.300	5362	0.300	5411	0.300	5460	0.300
5167	0.300	5216	0.300	5265	0.300	5314	0.300	5363	0.300	5412	0.300	5461	0.300
5168	0.300	5217	0.300	5266	0.300	5315	0.300	5364	0.300	5413	0.300	5462	0.300
5169	0.300	5218	0.300	5267	0.300	5316	0.300	5365	0.300	5414	0.300	5463	0.300
5170	0.300	5219	0.300	5268	0.300	5317	0.300	5366	0.300	5415	0.300	5464	0.300
5171	0.300	5220	0.300	5269	0.300	5318	0.300	5367	0.300	5416	0.300	5465	0.300
5172	0.300	5221	0.300	5270	0.300	5319	0.300	5368	0.300	5417	0.300	5466	0.300
5173	0.300	5222	0.300	5271	0.300	5320	0.300	5369	0.300	5418	0.300	5467	0.300
5174	0.300	5223	0.300	5272	0.300	5321	0.300	5370	0.300	5419	0.300	5468	0.300
5175	0.300	5224	0.300	5273	0.300	5322	0.300	5371	0.300	5420	0.300	5469	0.300
5176	0.300	5225	0.300	5274	0.300	5323	0.300	5372	0.300	5421	0.300	5470	0.300
5177	0.300	5226	0.300	5275	0.300	5324	0.300	5373	0.300	5422	0.300	5471	0.300
5178	0.300	5227	0.300	5276	0.300	5325	0.300	5374	0.300	5423	0.300	5472	0.300
5179	0.300	5228	0.300	5277	0.300	5326	0.300	5375	0.300	5424	0.300	5473	0.300
5180	0.300	5229	0.300	5278	0.300	5327	0.300	5376	0.300	5425	0.300	5474	0.300
5181	0.300	5230	0.300	5279	0.300	5328	0.300	5377	0.300	5426	0.300	5475	0.300
5182	0.300	5231	0.300	5280	0.300	5329	0.300	5378	0.300	5427	0.300	5476	0.300
5183	0.300	5232	0.300	5281	0.300	5330	0.300	5379	0.300	5428	0.300	5477	0.300
5184	0.300	5233	0.300	5282	0.300	5331	0.300	5380	0.300	5429	0.300	5478	0.300
5185	0.300	5234	0.300	5283	0.300	5332	0.300	5381	0.300	5430	0.300	5479	0.300
5186	0.300	5235	0.300	5284	0.300	5333	0.300	5382	0.300	5431	0.300	5480	0.300
5187	0.300	5236	0.300	5285	0.300	5334	0.300	5383	0.300	5432	0.300	5481	0.300
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Surcharged Outfall Details for Storm North													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
5482	0.300	5531	0.300	5580	0.300	5629	0.300	5678	0.300	5727	0.300	5776	0.300
5483	0.300	5532	0.300	5581	0.300	5630	0.300	5679	0.300	5728	0.300	5777	0.300
5484	0.300	5533	0.300	5582	0.300	5631	0.300	5680	0.300	5729	0.300	5778	0.300
5485	0.300	5534	0.300	5583	0.300	5632	0.300	5681	0.300	5730	0.300	5779	0.300
5486	0.300	5535	0.300	5584	0.300	5633	0.300	5682	0.300	5731	0.300	5780	0.300
5487	0.300	5536	0.300	5585	0.300	5634	0.300	5683	0.300	5732	0.300	5781	0.300
5488	0.300	5537	0.300	5586	0.300	5635	0.300	5684	0.300	5733	0.300	5782	0.300
5489	0.300	5538	0.300	5587	0.300	5636	0.300	5685	0.300	5734	0.300	5783	0.300
5490	0.300	5539	0.300	5588	0.300	5637	0.300	5686	0.300	5735	0.300	5784	0.300
5491	0.300	5540	0.300	5589	0.300	5638	0.300	5687	0.300	5736	0.300	5785	0.300
5492	0.300	5541	0.300	5590	0.300	5639	0.300	5688	0.300	5737	0.300	5786	0.300
5493	0.300	5542	0.300	5591	0.300	5640	0.300	5689	0.300	5738	0.300	5787	0.300
5494	0.300	5543	0.300	5592	0.300	5641	0.300	5690	0.300	5739	0.300	5788	0.300
5495	0.300	5544	0.300	5593	0.300	5642	0.300	5691	0.300	5740	0.300	5789	0.300
5496	0.300	5545	0.300	5594	0.300	5643	0.300	5692	0.300	5741	0.300	5790	0.300
5497	0.300	5546	0.300	5595	0.300	5644	0.300	5693	0.300	5742	0.300	5791	0.300
5498	0.300	5547	0.300	5596	0.300	5645	0.300	5694	0.300	5743	0.300	5792	0.300
5499	0.300	5548	0.300	5597	0.300	5646	0.300	5695	0.300	5744	0.300	5793	0.300
5500	0.300	5549	0.300	5598	0.300	5647	0.300	5696	0.300	5745	0.300	5794	0.300
5501	0.300	5550	0.300	5599	0.300	5648	0.300	5697	0.300	5746	0.300	5795	0.300
5502	0.300	5551	0.300	5600	0.300	5649	0.300	5698	0.300	5747	0.300	5796	0.300
5503	0.300	5552	0.300	5601	0.300	5650	0.300	5699	0.300	5748	0.300	5797	0.300
5504	0.300	5553	0.300	5602	0.300	5651	0.300	5700	0.300	5749	0.300	5798	0.300
5505	0.300	5554	0.300	5603	0.300	5652	0.300	5701	0.300	5750	0.300	5799	0.300
5506	0.300	5555	0.300	5604	0.300	5653	0.300	5702	0.300	5751	0.300	5800	0.300
5507	0.300	5556	0.300	5605	0.300	5654	0.300	5703	0.300	5752	0.300	5801	0.300
5508	0.300	5557	0.300	5606	0.300	5655	0.300	5704	0.300	5753	0.300	5802	0.300
5509	0.300	5558	0.300	5607	0.300	5656	0.300	5705	0.300	5754	0.300	5803	0.300
5510	0.300	5559	0.300	5608	0.300	5657	0.300	5706	0.300	5755	0.300	5804	0.300
5511	0.300	5560	0.300	5609	0.300	5658	0.300	5707	0.300	5756	0.300	5805	0.300
5512	0.300	5561	0.300	5610	0.300	5659	0.300	5708	0.300	5757	0.300	5806	0.300
5513	0.300	5562	0.300	5611	0.300	5660	0.300	5709	0.300	5758	0.300	5807	0.300
5514	0.300	5563	0.300	5612	0.300	5661	0.300	5710	0.300	5759	0.300	5808	0.300
5515	0.300	5564	0.300	5613	0.300	5662	0.300	5711	0.300	5760	0.300	5809	0.300
5516	0.300	5565	0.300	5614	0.300	5663	0.300	5712	0.300	5761	0.300	5810	0.300
5517	0.300	5566	0.300	5615	0.300	5664	0.300	5713	0.300	5762	0.300	5811	0.300
5518	0.300	5567	0.300	5616	0.300	5665	0.300	5714	0.300	5763	0.300	5812	0.300
5519	0.300	5568	0.300	5617	0.300	5666	0.300	5715	0.300	5764	0.300	5813	0.300
5520	0.300	5569	0.300	5618	0.300	5667	0.300	5716	0.300	5765	0.300	5814	0.300
5521	0.300	5570	0.300	5619	0.300	5668	0.300	5717	0.300	5766	0.300	5815	0.300
5522	0.300	5571	0.300	5620	0.300	5669	0.300	5718	0.300	5767	0.300	5816	0.300
5523	0.300	5572	0.300	5621	0.300	5670	0.300	5719	0.300	5768	0.300	5817	0.300
5524	0.300	5573	0.300	5622	0.300	5671	0.300	5720	0.300	5769	0.300	5818	0.300
5525	0.300	5574	0.300	5623	0.300	5672	0.300	5721	0.300	5770	0.300	5819	0.300
5526	0.300	5575	0.300	5624	0.300	5673	0.300	5722	0.300	5771	0.300	5820	0.300
5527	0.300	5576	0.300	5625	0.300	5674	0.300	5723	0.300	5772	0.300	5821	0.300
5528	0.300	5577	0.300	5626	0.300	5675	0.300	5724	0.300	5773	0.300	5822	0.300
5529	0.300	5578	0.300	5627	0.300	5676	0.300	5725	0.300	5774	0.300	5823	0.300
5530	0.300	5579	0.300	5628	0.300	5677	0.300	5726	0.300	5775	0.300	5824	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
5825	0.300	5874	0.300	5923	0.300	5972	0.300	6021	0.300	6070	0.300	6119	0.300
5826	0.300	5875	0.300	5924	0.300	5973	0.300	6022	0.300	6071	0.300	6120	0.300
5827	0.300	5876	0.300	5925	0.300	5974	0.300	6023	0.300	6072	0.300	6121	0.300
5828	0.300	5877	0.300	5926	0.300	5975	0.300	6024	0.300	6073	0.300	6122	0.300
5829	0.300	5878	0.300	5927	0.300	5976	0.300	6025	0.300	6074	0.300	6123	0.300
5830	0.300	5879	0.300	5928	0.300	5977	0.300	6026	0.300	6075	0.300	6124	0.300
5831	0.300	5880	0.300	5929	0.300	5978	0.300	6027	0.300	6076	0.300	6125	0.300
5832	0.300	5881	0.300	5930	0.300	5979	0.300	6028	0.300	6077	0.300	6126	0.300
5833	0.300	5882	0.300	5931	0.300	5980	0.300	6029	0.300	6078	0.300	6127	0.300
5834	0.300	5883	0.300	5932	0.300	5981	0.300	6030	0.300	6079	0.300	6128	0.300
5835	0.300	5884	0.300	5933	0.300	5982	0.300	6031	0.300	6080	0.300	6129	0.300
5836	0.300	5885	0.300	5934	0.300	5983	0.300	6032	0.300	6081	0.300	6130	0.300
5837	0.300	5886	0.300	5935	0.300	5984	0.300	6033	0.300	6082	0.300	6131	0.300
5838	0.300	5887	0.300	5936	0.300	5985	0.300	6034	0.300	6083	0.300	6132	0.300
5839	0.300	5888	0.300	5937	0.300	5986	0.300	6035	0.300	6084	0.300	6133	0.300
5840	0.300	5889	0.300	5938	0.300	5987	0.300	6036	0.300	6085	0.300	6134	0.300
5841	0.300	5890	0.300	5939	0.300	5988	0.300	6037	0.300	6086	0.300	6135	0.300
5842	0.300	5891	0.300	5940	0.300	5989	0.300	6038	0.300	6087	0.300	6136	0.300
5843	0.300	5892	0.300	5941	0.300	5990	0.300	6039	0.300	6088	0.300	6137	0.300
5844	0.300	5893	0.300	5942	0.300	5991	0.300	6040	0.300	6089	0.300	6138	0.300
5845	0.300	5894	0.300	5943	0.300	5992	0.300	6041	0.300	6090	0.300	6139	0.300
5846	0.300	5895	0.300	5944	0.300	5993	0.300	6042	0.300	6091	0.300	6140	0.300
5847	0.300	5896	0.300	5945	0.300	5994	0.300	6043	0.300	6092	0.300	6141	0.300
5848	0.300	5897	0.300	5946	0.300	5995	0.300	6044	0.300	6093	0.300	6142	0.300
5849	0.300	5898	0.300	5947	0.300	5996	0.300	6045	0.300	6094	0.300	6143	0.300
5850	0.300	5899	0.300	5948	0.300	5997	0.300	6046	0.300	6095	0.300	6144	0.300
5851	0.300	5900	0.300	5949	0.300	5998	0.300	6047	0.300	6096	0.300	6145	0.300
5852	0.300	5901	0.300	5950	0.300	5999	0.300	6048	0.300	6097	0.300	6146	0.300
5853	0.300	5902	0.300	5951	0.300	6000	0.300	6049	0.300	6098	0.300	6147	0.300
5854	0.300	5903	0.300	5952	0.300	6001	0.300	6050	0.300	6099	0.300	6148	0.300
5855	0.300	5904	0.300	5953	0.300	6002	0.300	6051	0.300	6100	0.300	6149	0.300
5856	0.300	5905	0.300	5954	0.300	6003	0.300	6052	0.300	6101	0.300	6150	0.300
5857	0.300	5906	0.300	5955	0.300	6004	0.300	6053	0.300	6102	0.300	6151	0.300
5858	0.300	5907	0.300	5956	0.300	6005	0.300	6054	0.300	6103	0.300	6152	0.300
5859	0.300	5908	0.300	5957	0.300	6006	0.300	6055	0.300	6104	0.300	6153	0.300
5860	0.300	5909	0.300	5958	0.300	6007	0.300	6056	0.300	6105	0.300	6154	0.300
5861	0.300	5910	0.300	5959	0.300	6008	0.300	6057	0.300	6106	0.300	6155	0.300
5862	0.300	5911	0.300	5960	0.300	6009	0.300	6058	0.300	6107	0.300	6156	0.300
5863	0.300	5912	0.300	5961	0.300	6010	0.300	6059	0.300	6108	0.300	6157	0.300
5864	0.300	5913	0.300	5962	0.300	6011	0.300	6060	0.300	6109	0.300	6158	0.300
5865	0.300	5914	0.300	5963	0.300	6012	0.300	6061	0.300	6110	0.300	6159	0.300
5866	0.300	5915	0.300	5964	0.300	6013	0.300	6062	0.300	6111	0.300	6160	0.300
5867	0.300	5916	0.300	5965	0.300	6014	0.300	6063	0.300	6112	0.300	6161	0.300
5868	0.300	5917	0.300	5966	0.300	6015	0.300	6064	0.300	6113	0.300	6162	0.300
5869	0.300	5918	0.300	5967	0.300	6016	0.300	6065	0.300	6114	0.300	6163	0.300
5870	0.300	5919	0.300	5968	0.300	6017	0.300	6066	0.300	6115	0.300	6164	0.300
5871	0.300	5920	0.300	5969	0.300	6018	0.300	6067	0.300	6116	0.300	6165	0.300
5872	0.300	5921	0.300	5970	0.300	6019	0.300	6068	0.300	6117	0.300	6166	0.300
5873	0.300	5922	0.300	5971	0.300	6020	0.300	6069	0.300	6118	0.300	6167	0.300
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XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
6168	0.300	6217	0.300	6266	0.300	6315	0.300	6364	0.300	6413	0.300	6462	0.300
6169	0.300	6218	0.300	6267	0.300	6316	0.300	6365	0.300	6414	0.300	6463	0.300
6170	0.300	6219	0.300	6268	0.300	6317	0.300	6366	0.300	6415	0.300	6464	0.300
6171	0.300	6220	0.300	6269	0.300	6318	0.300	6367	0.300	6416	0.300	6465	0.300
6172	0.300	6221	0.300	6270	0.300	6319	0.300	6368	0.300	6417	0.300	6466	0.300
6173	0.300	6222	0.300	6271	0.300	6320	0.300	6369	0.300	6418	0.300	6467	0.300
6174	0.300	6223	0.300	6272	0.300	6321	0.300	6370	0.300	6419	0.300	6468	0.300
6175	0.300	6224	0.300	6273	0.300	6322	0.300	6371	0.300	6420	0.300	6469	0.300
6176	0.300	6225	0.300	6274	0.300	6323	0.300	6372	0.300	6421	0.300	6470	0.300
6177	0.300	6226	0.300	6275	0.300	6324	0.300	6373	0.300	6422	0.300	6471	0.300
6178	0.300	6227	0.300	6276	0.300	6325	0.300	6374	0.300	6423	0.300	6472	0.300
6179	0.300	6228	0.300	6277	0.300	6326	0.300	6375	0.300	6424	0.300	6473	0.300
6180	0.300	6229	0.300	6278	0.300	6327	0.300	6376	0.300	6425	0.300	6474	0.300
6181	0.300	6230	0.300	6279	0.300	6328	0.300	6377	0.300	6426	0.300	6475	0.300
6182	0.300	6231	0.300	6280	0.300	6329	0.300	6378	0.300	6427	0.300	6476	0.300
6183	0.300	6232	0.300	6281	0.300	6330	0.300	6379	0.300	6428	0.300	6477	0.300
6184	0.300	6233	0.300	6282	0.300	6331	0.300	6380	0.300	6429	0.300	6478	0.300
6185	0.300	6234	0.300	6283	0.300	6332	0.300	6381	0.300	6430	0.300	6479	0.300
6186	0.300	6235	0.300	6284	0.300	6333	0.300	6382	0.300	6431	0.300	6480	0.300
6187	0.300	6236	0.300	6285	0.300	6334	0.300	6383	0.300	6432	0.300	6481	0.300
6188	0.300	6237	0.300	6286	0.300	6335	0.300	6384	0.300	6433	0.300	6482	0.300
6189	0.300	6238	0.300	6287	0.300	6336	0.300	6385	0.300	6434	0.300	6483	0.300
6190	0.300	6239	0.300	6288	0.300	6337	0.300	6386	0.300	6435	0.300	6484	0.300
6191	0.300	6240	0.300	6289	0.300	6338	0.300	6387	0.300	6436	0.300	6485	0.300
6192	0.300	6241	0.300	6290	0.300	6339	0.300	6388	0.300	6437	0.300	6486	0.300
6193	0.300	6242	0.300	6291	0.300	6340	0.300	6389	0.300	6438	0.300	6487	0.300
6194	0.300	6243	0.300	6292	0.300	6341	0.300	6390	0.300	6439	0.300	6488	0.300
6195	0.300	6244	0.300	6293	0.300	6342	0.300	6391	0.300	6440	0.300	6489	0.300
6196	0.300	6245	0.300	6294	0.300	6343	0.300	6392	0.300	6441	0.300	6490	0.300
6197	0.300	6246	0.300	6295	0.300	6344	0.300	6393	0.300	6442	0.300	6491	0.300
6198	0.300	6247	0.300	6296	0.300	6345	0.300	6394	0.300	6443	0.300	6492	0.300
6199	0.300	6248	0.300	6297	0.300	6346	0.300	6395	0.300	6444	0.300	6493	0.300
6200	0.300	6249	0.300	6298	0.300	6347	0.300	6396	0.300	6445	0.300	6494	0.300
6201	0.300	6250	0.300	6299	0.300	6348	0.300	6397	0.300	6446	0.300	6495	0.300
6202	0.300	6251	0.300	6300	0.300	6349	0.300	6398	0.300	6447	0.300	6496	0.300
6203	0.300	6252	0.300	6301	0.300	6350	0.300	6399	0.300	6448	0.300	6497	0.300
6204	0.300	6253	0.300	6302	0.300	6351	0.300	6400	0.300	6449	0.300	6498	0.300
6205	0.300	6254	0.300	6303	0.300	6352	0.300	6401	0.300	6450	0.300	6499	0.300
6206	0.300	6255	0.300	6304	0.300	6353	0.300	6402	0.300	6451	0.300	6500	0.300
6207	0.300	6256	0.300	6305	0.300	6354	0.300	6403	0.300	6452	0.300	6501	0.300
6208	0.300	6257	0.300	6306	0.300	6355	0.300	6404	0.300	6453	0.300	6502	0.300
6209	0.300	6258	0.300	6307	0.300	6356	0.300	6405	0.300	6454	0.300	6503	0.300
6210	0.300	6259	0.300	6308	0.300	6357	0.300	6406	0.300	6455	0.300	6504	0.300
6211	0.300	6260	0.300	6309	0.300	6358	0.300	6407	0.300	6456	0.300	6505	0.300
6212	0.300	6261	0.300	6310	0.300	6359	0.300	6408	0.300	6457	0.300	6506	0.300
6213	0.300	6262	0.300	6311	0.300	6360	0.300	6409	0.300	6458	0.300	6507	0.300
6214	0.300	6263	0.300	6312	0.300	6361	0.300	6410	0.300	6459	0.300	6508	0.300
6215	0.300	6264	0.300	6313	0.300	6362	0.300	6411	0.300	6460	0.300	6509	0.300
6216	0.300	6265	0.300	6314	0.300	6363	0.300	6412	0.300	6461	0.300	6510	0.300
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Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
6511	0.300	6560	0.300	6609	0.300	6658	0.300	6707	0.300	6756	0.300	6805	0.300
6512	0.300	6561	0.300	6610	0.300	6659	0.300	6708	0.300	6757	0.300	6806	0.300
6513	0.300	6562	0.300	6611	0.300	6660	0.300	6709	0.300	6758	0.300	6807	0.300
6514	0.300	6563	0.300	6612	0.300	6661	0.300	6710	0.300	6759	0.300	6808	0.300
6515	0.300	6564	0.300	6613	0.300	6662	0.300	6711	0.300	6760	0.300	6809	0.300
6516	0.300	6565	0.300	6614	0.300	6663	0.300	6712	0.300	6761	0.300	6810	0.300
6517	0.300	6566	0.300	6615	0.300	6664	0.300	6713	0.300	6762	0.300	6811	0.300
6518	0.300	6567	0.300	6616	0.300	6665	0.300	6714	0.300	6763	0.300	6812	0.300
6519	0.300	6568	0.300	6617	0.300	6666	0.300	6715	0.300	6764	0.300	6813	0.300
6520	0.300	6569	0.300	6618	0.300	6667	0.300	6716	0.300	6765	0.300	6814	0.300
6521	0.300	6570	0.300	6619	0.300	6668	0.300	6717	0.300	6766	0.300	6815	0.300
6522	0.300	6571	0.300	6620	0.300	6669	0.300	6718	0.300	6767	0.300	6816	0.300
6523	0.300	6572	0.300	6621	0.300	6670	0.300	6719	0.300	6768	0.300	6817	0.300
6524	0.300	6573	0.300	6622	0.300	6671	0.300	6720	0.300	6769	0.300	6818	0.300
6525	0.300	6574	0.300	6623	0.300	6672	0.300	6721	0.300	6770	0.300	6819	0.300
6526	0.300	6575	0.300	6624	0.300	6673	0.300	6722	0.300	6771	0.300	6820	0.300
6527	0.300	6576	0.300	6625	0.300	6674	0.300	6723	0.300	6772	0.300	6821	0.300
6528	0.300	6577	0.300	6626	0.300	6675	0.300	6724	0.300	6773	0.300	6822	0.300
6529	0.300	6578	0.300	6627	0.300	6676	0.300	6725	0.300	6774	0.300	6823	0.300
6530	0.300	6579	0.300	6628	0.300	6677	0.300	6726	0.300	6775	0.300	6824	0.300
6531	0.300	6580	0.300	6629	0.300	6678	0.300	6727	0.300	6776	0.300	6825	0.300
6532	0.300	6581	0.300	6630	0.300	6679	0.300	6728	0.300	6777	0.300	6826	0.300
6533	0.300	6582	0.300	6631	0.300	6680	0.300	6729	0.300	6778	0.300	6827	0.300
6534	0.300	6583	0.300	6632	0.300	6681	0.300	6730	0.300	6779	0.300	6828	0.300
6535	0.300	6584	0.300	6633	0.300	6682	0.300	6731	0.300	6780	0.300	6829	0.300
6536	0.300	6585	0.300	6634	0.300	6683	0.300	6732	0.300	6781	0.300	6830	0.300
6537	0.300	6586	0.300	6635	0.300	6684	0.300	6733	0.300	6782	0.300	6831	0.300
6538	0.300	6587	0.300	6636	0.300	6685	0.300	6734	0.300	6783	0.300	6832	0.300
6539	0.300	6588	0.300	6637	0.300	6686	0.300	6735	0.300	6784	0.300	6833	0.300
6540	0.300	6589	0.300	6638	0.300	6687	0.300	6736	0.300	6785	0.300	6834	0.300
6541	0.300	6590	0.300	6639	0.300	6688	0.300	6737	0.300	6786	0.300	6835	0.300
6542	0.300	6591	0.300	6640	0.300	6689	0.300	6738	0.300	6787	0.300	6836	0.300
6543	0.300	6592	0.300	6641	0.300	6690	0.300	6739	0.300	6788	0.300	6837	0.300
6544	0.300	6593	0.300	6642	0.300	6691	0.300	6740	0.300	6789	0.300	6838	0.300
6545	0.300	6594	0.300	6643	0.300	6692	0.300	6741	0.300	6790	0.300	6839	0.300
6546	0.300	6595	0.300	6644	0.300	6693	0.300	6742	0.300	6791	0.300	6840	0.300
6547	0.300	6596	0.300	6645	0.300	6694	0.300	6743	0.300	6792	0.300	6841	0.300
6548	0.300	6597	0.300	6646	0.300	6695	0.300	6744	0.300	6793	0.300	6842	0.300
6549	0.300	6598	0.300	6647	0.300	6696	0.300	6745	0.300	6794	0.300	6843	0.300
6550	0.300	6599	0.300	6648	0.300	6697	0.300	6746	0.300	6795	0.300	6844	0.300
6551	0.300	6600	0.300	6649	0.300	6698	0.300	6747	0.300	6796	0.300	6845	0.300
6552	0.300	6601	0.300	6650	0.300	6699	0.300	6748	0.300	6797	0.300	6846	0.300
6553	0.300	6602	0.300	6651	0.300	6700	0.300	6749	0.300	6798	0.300	6847	0.300
6554	0.300	6603	0.300	6652	0.300	6701	0.300	6750	0.300	6799	0.300	6848	0.300
6555	0.300	6604	0.300	6653	0.300	6702	0.300	6751	0.300	6800	0.300	6849	0.300
6556	0.300	6605	0.300	6654	0.300	6703	0.300	6752	0.300	6801	0.300	6850	0.300
6557	0.300	6606	0.300	6655	0.300	6704	0.300	6753	0.300	6802	0.300	6851	0.300
6558	0.300	6607	0.300	6656	0.300	6705	0.300	6754	0.300	6803	0.300	6852	0.300
6559	0.300	6608	0.300	6657	0.300	6706	0.300	6755	0.300	6804	0.300	6853	0.300
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6854	0.300	6903	0.300	6952	0.300	7001	0.300	7050	0.300	7099	0.300	7148	0.300
6855	0.300	6904	0.300	6953	0.300	7002	0.300	7051	0.300	7100	0.300	7149	0.300
6856	0.300	6905	0.300	6954	0.300	7003	0.300	7052	0.300	7101	0.300	7150	0.300
6857	0.300	6906	0.300	6955	0.300	7004	0.300	7053	0.300	7102	0.300	7151	0.300
6858	0.300	6907	0.300	6956	0.300	7005	0.300	7054	0.300	7103	0.300	7152	0.300
6859	0.300	6908	0.300	6957	0.300	7006	0.300	7055	0.300	7104	0.300	7153	0.300
6860	0.300	6909	0.300	6958	0.300	7007	0.300	7056	0.300	7105	0.300	7154	0.300
6861	0.300	6910	0.300	6959	0.300	7008	0.300	7057	0.300	7106	0.300	7155	0.300
6862	0.300	6911	0.300	6960	0.300	7009	0.300	7058	0.300	7107	0.300	7156	0.300
6863	0.300	6912	0.300	6961	0.300	7010	0.300	7059	0.300	7108	0.300	7157	0.300
6864	0.300	6913	0.300	6962	0.300	7011	0.300	7060	0.300	7109	0.300	7158	0.300
6865	0.300	6914	0.300	6963	0.300	7012	0.300	7061	0.300	7110	0.300	7159	0.300
6866	0.300	6915	0.300	6964	0.300	7013	0.300	7062	0.300	7111	0.300	7160	0.300
6867	0.300	6916	0.300	6965	0.300	7014	0.300	7063	0.300	7112	0.300	7161	0.300
6868	0.300	6917	0.300	6966	0.300	7015	0.300	7064	0.300	7113	0.300	7162	0.300
6869	0.300	6918	0.300	6967	0.300	7016	0.300	7065	0.300	7114	0.300	7163	0.300
6870	0.300	6919	0.300	6968	0.300	7017	0.300	7066	0.300	7115	0.300	7164	0.300
6871	0.300	6920	0.300	6969	0.300	7018	0.300	7067	0.300	7116	0.300	7165	0.300
6872	0.300	6921	0.300	6970	0.300	7019	0.300	7068	0.300	7117	0.300	7166	0.300
6873	0.300	6922	0.300	6971	0.300	7020	0.300	7069	0.300	7118	0.300	7167	0.300
6874	0.300	6923	0.300	6972	0.300	7021	0.300	7070	0.300	7119	0.300	7168	0.300
6875	0.300	6924	0.300	6973	0.300	7022	0.300	7071	0.300	7120	0.300	7169	0.300
6876	0.300	6925	0.300	6974	0.300	7023	0.300	7072	0.300	7121	0.300	7170	0.300
6877	0.300	6926	0.300	6975	0.300	7024	0.300	7073	0.300	7122	0.300	7171	0.300
6878	0.300	6927	0.300	6976	0.300	7025	0.300	7074	0.300	7123	0.300	7172	0.300
6879	0.300	6928	0.300	6977	0.300	7026	0.300	7075	0.300	7124	0.300	7173	0.300
6880	0.300	6929	0.300	6978	0.300	7027	0.300	7076	0.300	7125	0.300	7174	0.300
6881	0.300	6930	0.300	6979	0.300	7028	0.300	7077	0.300	7126	0.300	7175	0.300
6882	0.300	6931	0.300	6980	0.300	7029	0.300	7078	0.300	7127	0.300	7176	0.300
6883	0.300	6932	0.300	6981	0.300	7030	0.300	7079	0.300	7128	0.300	7177	0.300
6884	0.300	6933	0.300	6982	0.300	7031	0.300	7080	0.300	7129	0.300	7178	0.300
6885	0.300	6934	0.300	6983	0.300	7032	0.300	7081	0.300	7130	0.300	7179	0.300
6886	0.300	6935	0.300	6984	0.300	7033	0.300	7082	0.300	7131	0.300	7180	0.300
6887	0.300	6936	0.300	6985	0.300	7034	0.300	7083	0.300	7132	0.300	7181	0.300
6888	0.300	6937	0.300	6986	0.300	7035	0.300	7084	0.300	7133	0.300	7182	0.300
6889	0.300	6938	0.300	6987	0.300	7036	0.300	7085	0.300	7134	0.300	7183	0.300
6890	0.300	6939	0.300	6988	0.300	7037	0.300	7086	0.300	7135	0.300	7184	0.300
6891	0.300	6940	0.300	6989	0.300	7038	0.300	7087	0.300	7136	0.300	7185	0.300
6892	0.300	6941	0.300	6990	0.300	7039	0.300	7088	0.300	7137	0.300	7186	0.300
6893	0.300	6942	0.300	6991	0.300	7040	0.300	7089	0.300	7138	0.300	7187	0.300
6894	0.300	6943	0.300	6992	0.300	7041	0.300	7090	0.300	7139	0.300	7188	0.300
6895	0.300	6944	0.300	6993	0.300	7042	0.300	7091	0.300	7140	0.300	7189	0.300
6896	0.300	6945	0.300	6994	0.300	7043	0.300	7092	0.300	7141	0.300	7190	0.300
6897	0.300	6946	0.300	6995	0.300	7044	0.300	7093	0.300	7142	0.300	7191	0.300
6898	0.300	6947	0.300	6996	0.300	7045	0.300	7094	0.300	7143	0.300	7192	0.300
6899	0.300	6948	0.300	6997	0.300	7046	0.300	7095	0.300	7144	0.300	7193	0.300
6900	0.300	6949	0.300	6998	0.300	7047	0.300	7096	0.300	7145	0.300	7194	0.300
6901	0.300	6950	0.300	6999	0.300	7048	0.300	7097	0.300	7146	0.300	7195	0.300
6902	0.300	6951	0.300	7000	0.300	7049	0.300	7098	0.300	7147	0.300	7196	0.300
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XP Solutions						Network 2018.1.1							
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
7197	0.300	7246	0.300	7295	0.300	7344	0.300	7393	0.300	7442	0.300	7491	0.300
7198	0.300	7247	0.300	7296	0.300	7345	0.300	7394	0.300	7443	0.300	7492	0.300
7199	0.300	7248	0.300	7297	0.300	7346	0.300	7395	0.300	7444	0.300	7493	0.300
7200	0.300	7249	0.300	7298	0.300	7347	0.300	7396	0.300	7445	0.300	7494	0.300
7201	0.300	7250	0.300	7299	0.300	7348	0.300	7397	0.300	7446	0.300	7495	0.300
7202	0.300	7251	0.300	7300	0.300	7349	0.300	7398	0.300	7447	0.300	7496	0.300
7203	0.300	7252	0.300	7301	0.300	7350	0.300	7399	0.300	7448	0.300	7497	0.300
7204	0.300	7253	0.300	7302	0.300	7351	0.300	7400	0.300	7449	0.300	7498	0.300
7205	0.300	7254	0.300	7303	0.300	7352	0.300	7401	0.300	7450	0.300	7499	0.300
7206	0.300	7255	0.300	7304	0.300	7353	0.300	7402	0.300	7451	0.300	7500	0.300
7207	0.300	7256	0.300	7305	0.300	7354	0.300	7403	0.300	7452	0.300	7501	0.300
7208	0.300	7257	0.300	7306	0.300	7355	0.300	7404	0.300	7453	0.300	7502	0.300
7209	0.300	7258	0.300	7307	0.300	7356	0.300	7405	0.300	7454	0.300	7503	0.300
7210	0.300	7259	0.300	7308	0.300	7357	0.300	7406	0.300	7455	0.300	7504	0.300
7211	0.300	7260	0.300	7309	0.300	7358	0.300	7407	0.300	7456	0.300	7505	0.300
7212	0.300	7261	0.300	7310	0.300	7359	0.300	7408	0.300	7457	0.300	7506	0.300
7213	0.300	7262	0.300	7311	0.300	7360	0.300	7409	0.300	7458	0.300	7507	0.300
7214	0.300	7263	0.300	7312	0.300	7361	0.300	7410	0.300	7459	0.300	7508	0.300
7215	0.300	7264	0.300	7313	0.300	7362	0.300	7411	0.300	7460	0.300	7509	0.300
7216	0.300	7265	0.300	7314	0.300	7363	0.300	7412	0.300	7461	0.300	7510	0.300
7217	0.300	7266	0.300	7315	0.300	7364	0.300	7413	0.300	7462	0.300	7511	0.300
7218	0.300	7267	0.300	7316	0.300	7365	0.300	7414	0.300	7463	0.300	7512	0.300
7219	0.300	7268	0.300	7317	0.300	7366	0.300	7415	0.300	7464	0.300	7513	0.300
7220	0.300	7269	0.300	7318	0.300	7367	0.300	7416	0.300	7465	0.300	7514	0.300
7221	0.300	7270	0.300	7319	0.300	7368	0.300	7417	0.300	7466	0.300	7515	0.300
7222	0.300	7271	0.300	7320	0.300	7369	0.300	7418	0.300	7467	0.300	7516	0.300
7223	0.300	7272	0.300	7321	0.300	7370	0.300	7419	0.300	7468	0.300	7517	0.300
7224	0.300	7273	0.300	7322	0.300	7371	0.300	7420	0.300	7469	0.300	7518	0.300
7225	0.300	7274	0.300	7323	0.300	7372	0.300	7421	0.300	7470	0.300	7519	0.300
7226	0.300	7275	0.300	7324	0.300	7373	0.300	7422	0.300	7471	0.300	7520	0.300
7227	0.300	7276	0.300	7325	0.300	7374	0.300	7423	0.300	7472	0.300	7521	0.300
7228	0.300	7277	0.300	7326	0.300	7375	0.300	7424	0.300	7473	0.300	7522	0.300
7229	0.300	7278	0.300	7327	0.300	7376	0.300	7425	0.300	7474	0.300	7523	0.300
7230	0.300	7279	0.300	7328	0.300	7377	0.300	7426	0.300	7475	0.300	7524	0.300
7231	0.300	7280	0.300	7329	0.300	7378	0.300	7427	0.300	7476	0.300	7525	0.300
7232	0.300	7281	0.300	7330	0.300	7379	0.300	7428	0.300	7477	0.300	7526	0.300
7233	0.300	7282	0.300	7331	0.300	7380	0.300	7429	0.300	7478	0.300	7527	0.300
7234	0.300	7283	0.300	7332	0.300	7381	0.300	7430	0.300	7479	0.300	7528	0.300
7235	0.300	7284	0.300	7333	0.300	7382	0.300	7431	0.300	7480	0.300	7529	0.300
7236	0.300	7285	0.300	7334	0.300	7383	0.300	7432	0.300	7481	0.300	7530	0.300
7237	0.300	7286	0.300	7335	0.300	7384	0.300	7433	0.300	7482	0.300	7531	0.300
7238	0.300	7287	0.300	7336	0.300	7385	0.300	7434	0.300	7483	0.300	7532	0.300
7239	0.300	7288	0.300	7337	0.300	7386	0.300	7435	0.300	7484	0.300	7533	0.300
7240	0.300	7289	0.300	7338	0.300	7387	0.300	7436	0.300	7485	0.300	7534	0.300
7241	0.300	7290	0.300	7339	0.300	7388	0.300	7437	0.300	7486	0.300	7535	0.300
7242	0.300	7291	0.300	7340	0.300	7389	0.300	7438	0.300	7487	0.300	7536	0.300
7243	0.300	7292	0.300	7341	0.300	7390	0.300	7439	0.300	7488	0.300	7537	0.300
7244	0.300	7293	0.300	7342	0.300	7391	0.300	7440	0.300	7489	0.300	7538	0.300
7245	0.300	7294	0.300	7343	0.300	7392	0.300	7441	0.300	7490	0.300	7539	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
7540	0.300	7589	0.300	7638	0.300	7687	0.300	7736	0.300	7785	0.300	7834	0.300
7541	0.300	7590	0.300	7639	0.300	7688	0.300	7737	0.300	7786	0.300	7835	0.300
7542	0.300	7591	0.300	7640	0.300	7689	0.300	7738	0.300	7787	0.300	7836	0.300
7543	0.300	7592	0.300	7641	0.300	7690	0.300	7739	0.300	7788	0.300	7837	0.300
7544	0.300	7593	0.300	7642	0.300	7691	0.300	7740	0.300	7789	0.300	7838	0.300
7545	0.300	7594	0.300	7643	0.300	7692	0.300	7741	0.300	7790	0.300	7839	0.300
7546	0.300	7595	0.300	7644	0.300	7693	0.300	7742	0.300	7791	0.300	7840	0.300
7547	0.300	7596	0.300	7645	0.300	7694	0.300	7743	0.300	7792	0.300	7841	0.300
7548	0.300	7597	0.300	7646	0.300	7695	0.300	7744	0.300	7793	0.300	7842	0.300
7549	0.300	7598	0.300	7647	0.300	7696	0.300	7745	0.300	7794	0.300	7843	0.300
7550	0.300	7599	0.300	7648	0.300	7697	0.300	7746	0.300	7795	0.300	7844	0.300
7551	0.300	7600	0.300	7649	0.300	7698	0.300	7747	0.300	7796	0.300	7845	0.300
7552	0.300	7601	0.300	7650	0.300	7699	0.300	7748	0.300	7797	0.300	7846	0.300
7553	0.300	7602	0.300	7651	0.300	7700	0.300	7749	0.300	7798	0.300	7847	0.300
7554	0.300	7603	0.300	7652	0.300	7701	0.300	7750	0.300	7799	0.300	7848	0.300
7555	0.300	7604	0.300	7653	0.300	7702	0.300	7751	0.300	7800	0.300	7849	0.300
7556	0.300	7605	0.300	7654	0.300	7703	0.300	7752	0.300	7801	0.300	7850	0.300
7557	0.300	7606	0.300	7655	0.300	7704	0.300	7753	0.300	7802	0.300	7851	0.300
7558	0.300	7607	0.300	7656	0.300	7705	0.300	7754	0.300	7803	0.300	7852	0.300
7559	0.300	7608	0.300	7657	0.300	7706	0.300	7755	0.300	7804	0.300	7853	0.300
7560	0.300	7609	0.300	7658	0.300	7707	0.300	7756	0.300	7805	0.300	7854	0.300
7561	0.300	7610	0.300	7659	0.300	7708	0.300	7757	0.300	7806	0.300	7855	0.300
7562	0.300	7611	0.300	7660	0.300	7709	0.300	7758	0.300	7807	0.300	7856	0.300
7563	0.300	7612	0.300	7661	0.300	7710	0.300	7759	0.300	7808	0.300	7857	0.300
7564	0.300	7613	0.300	7662	0.300	7711	0.300	7760	0.300	7809	0.300	7858	0.300
7565	0.300	7614	0.300	7663	0.300	7712	0.300	7761	0.300	7810	0.300	7859	0.300
7566	0.300	7615	0.300	7664	0.300	7713	0.300	7762	0.300	7811	0.300	7860	0.300
7567	0.300	7616	0.300	7665	0.300	7714	0.300	7763	0.300	7812	0.300	7861	0.300
7568	0.300	7617	0.300	7666	0.300	7715	0.300	7764	0.300	7813	0.300	7862	0.300
7569	0.300	7618	0.300	7667	0.300	7716	0.300	7765	0.300	7814	0.300	7863	0.300
7570	0.300	7619	0.300	7668	0.300	7717	0.300	7766	0.300	7815	0.300	7864	0.300
7571	0.300	7620	0.300	7669	0.300	7718	0.300	7767	0.300	7816	0.300	7865	0.300
7572	0.300	7621	0.300	7670	0.300	7719	0.300	7768	0.300	7817	0.300	7866	0.300
7573	0.300	7622	0.300	7671	0.300	7720	0.300	7769	0.300	7818	0.300	7867	0.300
7574	0.300	7623	0.300	7672	0.300	7721	0.300	7770	0.300	7819	0.300	7868	0.300
7575	0.300	7624	0.300	7673	0.300	7722	0.300	7771	0.300	7820	0.300	7869	0.300
7576	0.300	7625	0.300	7674	0.300	7723	0.300	7772	0.300	7821	0.300	7870	0.300
7577	0.300	7626	0.300	7675	0.300	7724	0.300	7773	0.300	7822	0.300	7871	0.300
7578	0.300	7627	0.300	7676	0.300	7725	0.300	7774	0.300	7823	0.300	7872	0.300
7579	0.300	7628	0.300	7677	0.300	7726	0.300	7775	0.300	7824	0.300	7873	0.300
7580	0.300	7629	0.300	7678	0.300	7727	0.300	7776	0.300	7825	0.300	7874	0.300
7581	0.300	7630	0.300	7679	0.300	7728	0.300	7777	0.300	7826	0.300	7875	0.300
7582	0.300	7631	0.300	7680	0.300	7729	0.300	7778	0.300	7827	0.300	7876	0.300
7583	0.300	7632	0.300	7681	0.300	7730	0.300	7779	0.300	7828	0.300	7877	0.300
7584	0.300	7633	0.300	7682	0.300	7731	0.300	7780	0.300	7829	0.300	7878	0.300
7585	0.300	7634	0.300	7683	0.300	7732	0.300	7781	0.300	7830	0.300	7879	0.300
7586	0.300	7635	0.300	7684	0.300	7733	0.300	7782	0.300	7831	0.300	7880	0.300
7587	0.300	7636	0.300	7685	0.300	7734	0.300	7783	0.300	7832	0.300	7881	0.300
7588	0.300	7637	0.300	7686	0.300	7735	0.300	7784	0.300	7833	0.300	7882	0.300
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7883	0.300	7932	0.300	7981	0.300	8030	0.300	8079	0.300	8128	0.300	8177	0.300
7884	0.300	7933	0.300	7982	0.300	8031	0.300	8080	0.300	8129	0.300	8178	0.300
7885	0.300	7934	0.300	7983	0.300	8032	0.300	8081	0.300	8130	0.300	8179	0.300
7886	0.300	7935	0.300	7984	0.300	8033	0.300	8082	0.300	8131	0.300	8180	0.300
7887	0.300	7936	0.300	7985	0.300	8034	0.300	8083	0.300	8132	0.300	8181	0.300
7888	0.300	7937	0.300	7986	0.300	8035	0.300	8084	0.300	8133	0.300	8182	0.300
7889	0.300	7938	0.300	7987	0.300	8036	0.300	8085	0.300	8134	0.300	8183	0.300
7890	0.300	7939	0.300	7988	0.300	8037	0.300	8086	0.300	8135	0.300	8184	0.300
7891	0.300	7940	0.300	7989	0.300	8038	0.300	8087	0.300	8136	0.300	8185	0.300
7892	0.300	7941	0.300	7990	0.300	8039	0.300	8088	0.300	8137	0.300	8186	0.300
7893	0.300	7942	0.300	7991	0.300	8040	0.300	8089	0.300	8138	0.300	8187	0.300
7894	0.300	7943	0.300	7992	0.300	8041	0.300	8090	0.300	8139	0.300	8188	0.300
7895	0.300	7944	0.300	7993	0.300	8042	0.300	8091	0.300	8140	0.300	8189	0.300
7896	0.300	7945	0.300	7994	0.300	8043	0.300	8092	0.300	8141	0.300	8190	0.300
7897	0.300	7946	0.300	7995	0.300	8044	0.300	8093	0.300	8142	0.300	8191	0.300
7898	0.300	7947	0.300	7996	0.300	8045	0.300	8094	0.300	8143	0.300	8192	0.300
7899	0.300	7948	0.300	7997	0.300	8046	0.300	8095	0.300	8144	0.300	8193	0.300
7900	0.300	7949	0.300	7998	0.300	8047	0.300	8096	0.300	8145	0.300	8194	0.300
7901	0.300	7950	0.300	7999	0.300	8048	0.300	8097	0.300	8146	0.300	8195	0.300
7902	0.300	7951	0.300	8000	0.300	8049	0.300	8098	0.300	8147	0.300	8196	0.300
7903	0.300	7952	0.300	8001	0.300	8050	0.300	8099	0.300	8148	0.300	8197	0.300
7904	0.300	7953	0.300	8002	0.300	8051	0.300	8100	0.300	8149	0.300	8198	0.300
7905	0.300	7954	0.300	8003	0.300	8052	0.300	8101	0.300	8150	0.300	8199	0.300
7906	0.300	7955	0.300	8004	0.300	8053	0.300	8102	0.300	8151	0.300	8200	0.300
7907	0.300	7956	0.300	8005	0.300	8054	0.300	8103	0.300	8152	0.300	8201	0.300
7908	0.300	7957	0.300	8006	0.300	8055	0.300	8104	0.300	8153	0.300	8202	0.300
7909	0.300	7958	0.300	8007	0.300	8056	0.300	8105	0.300	8154	0.300	8203	0.300
7910	0.300	7959	0.300	8008	0.300	8057	0.300	8106	0.300	8155	0.300	8204	0.300
7911	0.300	7960	0.300	8009	0.300	8058	0.300	8107	0.300	8156	0.300	8205	0.300
7912	0.300	7961	0.300	8010	0.300	8059	0.300	8108	0.300	8157	0.300	8206	0.300
7913	0.300	7962	0.300	8011	0.300	8060	0.300	8109	0.300	8158	0.300	8207	0.300
7914	0.300	7963	0.300	8012	0.300	8061	0.300	8110	0.300	8159	0.300	8208	0.300
7915	0.300	7964	0.300	8013	0.300	8062	0.300	8111	0.300	8160	0.300	8209	0.300
7916	0.300	7965	0.300	8014	0.300	8063	0.300	8112	0.300	8161	0.300	8210	0.300
7917	0.300	7966	0.300	8015	0.300	8064	0.300	8113	0.300	8162	0.300	8211	0.300
7918	0.300	7967	0.300	8016	0.300	8065	0.300	8114	0.300	8163	0.300	8212	0.300
7919	0.300	7968	0.300	8017	0.300	8066	0.300	8115	0.300	8164	0.300	8213	0.300
7920	0.300	7969	0.300	8018	0.300	8067	0.300	8116	0.300	8165	0.300	8214	0.300
7921	0.300	7970	0.300	8019	0.300	8068	0.300	8117	0.300	8166	0.300	8215	0.300
7922	0.300	7971	0.300	8020	0.300	8069	0.300	8118	0.300	8167	0.300	8216	0.300
7923	0.300	7972	0.300	8021	0.300	8070	0.300	8119	0.300	8168	0.300	8217	0.300
7924	0.300	7973	0.300	8022	0.300	8071	0.300	8120	0.300	8169	0.300	8218	0.300
7925	0.300	7974	0.300	8023	0.300	8072	0.300	8121	0.300	8170	0.300	8219	0.300
7926	0.300	7975	0.300	8024	0.300	8073	0.300	8122	0.300	8171	0.300	8220	0.300
7927	0.300	7976	0.300	8025	0.300	8074	0.300	8123	0.300	8172	0.300	8221	0.300
7928	0.300	7977	0.300	8026	0.300	8075	0.300	8124	0.300	8173	0.300	8222	0.300
7929	0.300	7978	0.300	8027	0.300	8076	0.300	8125	0.300	8174	0.300	8223	0.300
7930	0.300	7979	0.300	8028	0.300	8077	0.300	8126	0.300	8175	0.300	8224	0.300
7931	0.300	7980	0.300	8029	0.300	8078	0.300	8127	0.300	8176	0.300	8225	0.300
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XP Solutions				Network 2018.1.1									
Surcharged Outfall Details for Storm North													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
8226	0.300	8275	0.300	8324	0.300	8373	0.300	8422	0.300	8471	0.300	8520	0.300
8227	0.300	8276	0.300	8325	0.300	8374	0.300	8423	0.300	8472	0.300	8521	0.300
8228	0.300	8277	0.300	8326	0.300	8375	0.300	8424	0.300	8473	0.300	8522	0.300
8229	0.300	8278	0.300	8327	0.300	8376	0.300	8425	0.300	8474	0.300	8523	0.300
8230	0.300	8279	0.300	8328	0.300	8377	0.300	8426	0.300	8475	0.300	8524	0.300
8231	0.300	8280	0.300	8329	0.300	8378	0.300	8427	0.300	8476	0.300	8525	0.300
8232	0.300	8281	0.300	8330	0.300	8379	0.300	8428	0.300	8477	0.300	8526	0.300
8233	0.300	8282	0.300	8331	0.300	8380	0.300	8429	0.300	8478	0.300	8527	0.300
8234	0.300	8283	0.300	8332	0.300	8381	0.300	8430	0.300	8479	0.300	8528	0.300
8235	0.300	8284	0.300	8333	0.300	8382	0.300	8431	0.300	8480	0.300	8529	0.300
8236	0.300	8285	0.300	8334	0.300	8383	0.300	8432	0.300	8481	0.300	8530	0.300
8237	0.300	8286	0.300	8335	0.300	8384	0.300	8433	0.300	8482	0.300	8531	0.300
8238	0.300	8287	0.300	8336	0.300	8385	0.300	8434	0.300	8483	0.300	8532	0.300
8239	0.300	8288	0.300	8337	0.300	8386	0.300	8435	0.300	8484	0.300	8533	0.300
8240	0.300	8289	0.300	8338	0.300	8387	0.300	8436	0.300	8485	0.300	8534	0.300
8241	0.300	8290	0.300	8339	0.300	8388	0.300	8437	0.300	8486	0.300	8535	0.300
8242	0.300	8291	0.300	8340	0.300	8389	0.300	8438	0.300	8487	0.300	8536	0.300
8243	0.300	8292	0.300	8341	0.300	8390	0.300	8439	0.300	8488	0.300	8537	0.300
8244	0.300	8293	0.300	8342	0.300	8391	0.300	8440	0.300	8489	0.300	8538	0.300
8245	0.300	8294	0.300	8343	0.300	8392	0.300	8441	0.300	8490	0.300	8539	0.300
8246	0.300	8295	0.300	8344	0.300	8393	0.300	8442	0.300	8491	0.300	8540	0.300
8247	0.300	8296	0.300	8345	0.300	8394	0.300	8443	0.300	8492	0.300	8541	0.300
8248	0.300	8297	0.300	8346	0.300	8395	0.300	8444	0.300	8493	0.300	8542	0.300
8249	0.300	8298	0.300	8347	0.300	8396	0.300	8445	0.300	8494	0.300	8543	0.300
8250	0.300	8299	0.300	8348	0.300	8397	0.300	8446	0.300	8495	0.300	8544	0.300
8251	0.300	8300	0.300	8349	0.300	8398	0.300	8447	0.300	8496	0.300	8545	0.300
8252	0.300	8301	0.300	8350	0.300	8399	0.300	8448	0.300	8497	0.300	8546	0.300
8253	0.300	8302	0.300	8351	0.300	8400	0.300	8449	0.300	8498	0.300	8547	0.300
8254	0.300	8303	0.300	8352	0.300	8401	0.300	8450	0.300	8499	0.300	8548	0.300
8255	0.300	8304	0.300	8353	0.300	8402	0.300	8451	0.300	8500	0.300	8549	0.300
8256	0.300	8305	0.300	8354	0.300	8403	0.300	8452	0.300	8501	0.300	8550	0.300
8257	0.300	8306	0.300	8355	0.300	8404	0.300	8453	0.300	8502	0.300	8551	0.300
8258	0.300	8307	0.300	8356	0.300	8405	0.300	8454	0.300	8503	0.300	8552	0.300
8259	0.300	8308	0.300	8357	0.300	8406	0.300	8455	0.300	8504	0.300	8553	0.300
8260	0.300	8309	0.300	8358	0.300	8407	0.300	8456	0.300	8505	0.300	8554	0.300
8261	0.300	8310	0.300	8359	0.300	8408	0.300	8457	0.300	8506	0.300	8555	0.300
8262	0.300	8311	0.300	8360	0.300	8409	0.300	8458	0.300	8507	0.300	8556	0.300
8263	0.300	8312	0.300	8361	0.300	8410	0.300	8459	0.300	8508	0.300	8557	0.300
8264	0.300	8313	0.300	8362	0.300	8411	0.300	8460	0.300	8509	0.300	8558	0.300
8265	0.300	8314	0.300	8363	0.300	8412	0.300	8461	0.300	8510	0.300	8559	0.300
8266	0.300	8315	0.300	8364	0.300	8413	0.300	8462	0.300	8511	0.300	8560	0.300
8267	0.300	8316	0.300	8365	0.300	8414	0.300	8463	0.300	8512	0.300	8561	0.300
8268	0.300	8317	0.300	8366	0.300	8415	0.300	8464	0.300	8513	0.300	8562	0.300
8269	0.300	8318	0.300	8367	0.300	8416	0.300	8465	0.300	8514	0.300	8563	0.300
8270	0.300	8319	0.300	8368	0.300	8417	0.300	8466	0.300	8515	0.300	8564	0.300
8271	0.300	8320	0.300	8369	0.300	8418	0.300	8467	0.300	8516	0.300	8565	0.300
8272	0.300	8321	0.300	8370	0.300	8419	0.300	8468	0.300	8517	0.300	8566	0.300
8273	0.300	8322	0.300	8371	0.300	8420	0.300	8469	0.300	8518	0.300	8567	0.300
8274	0.300	8323	0.300	8372	0.300	8421	0.300	8470	0.300	8519	0.300	8568	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
8569	0.300	8618	0.300	8667	0.300	8716	0.300	8765	0.300	8814	0.300	8863	0.300
8570	0.300	8619	0.300	8668	0.300	8717	0.300	8766	0.300	8815	0.300	8864	0.300
8571	0.300	8620	0.300	8669	0.300	8718	0.300	8767	0.300	8816	0.300	8865	0.300
8572	0.300	8621	0.300	8670	0.300	8719	0.300	8768	0.300	8817	0.300	8866	0.300
8573	0.300	8622	0.300	8671	0.300	8720	0.300	8769	0.300	8818	0.300	8867	0.300
8574	0.300	8623	0.300	8672	0.300	8721	0.300	8770	0.300	8819	0.300	8868	0.300
8575	0.300	8624	0.300	8673	0.300	8722	0.300	8771	0.300	8820	0.300	8869	0.300
8576	0.300	8625	0.300	8674	0.300	8723	0.300	8772	0.300	8821	0.300	8870	0.300
8577	0.300	8626	0.300	8675	0.300	8724	0.300	8773	0.300	8822	0.300	8871	0.300
8578	0.300	8627	0.300	8676	0.300	8725	0.300	8774	0.300	8823	0.300	8872	0.300
8579	0.300	8628	0.300	8677	0.300	8726	0.300	8775	0.300	8824	0.300	8873	0.300
8580	0.300	8629	0.300	8678	0.300	8727	0.300	8776	0.300	8825	0.300	8874	0.300
8581	0.300	8630	0.300	8679	0.300	8728	0.300	8777	0.300	8826	0.300	8875	0.300
8582	0.300	8631	0.300	8680	0.300	8729	0.300	8778	0.300	8827	0.300	8876	0.300
8583	0.300	8632	0.300	8681	0.300	8730	0.300	8779	0.300	8828	0.300	8877	0.300
8584	0.300	8633	0.300	8682	0.300	8731	0.300	8780	0.300	8829	0.300	8878	0.300
8585	0.300	8634	0.300	8683	0.300	8732	0.300	8781	0.300	8830	0.300	8879	0.300
8586	0.300	8635	0.300	8684	0.300	8733	0.300	8782	0.300	8831	0.300	8880	0.300
8587	0.300	8636	0.300	8685	0.300	8734	0.300	8783	0.300	8832	0.300	8881	0.300
8588	0.300	8637	0.300	8686	0.300	8735	0.300	8784	0.300	8833	0.300	8882	0.300
8589	0.300	8638	0.300	8687	0.300	8736	0.300	8785	0.300	8834	0.300	8883	0.300
8590	0.300	8639	0.300	8688	0.300	8737	0.300	8786	0.300	8835	0.300	8884	0.300
8591	0.300	8640	0.300	8689	0.300	8738	0.300	8787	0.300	8836	0.300	8885	0.300
8592	0.300	8641	0.300	8690	0.300	8739	0.300	8788	0.300	8837	0.300	8886	0.300
8593	0.300	8642	0.300	8691	0.300	8740	0.300	8789	0.300	8838	0.300	8887	0.300
8594	0.300	8643	0.300	8692	0.300	8741	0.300	8790	0.300	8839	0.300	8888	0.300
8595	0.300	8644	0.300	8693	0.300	8742	0.300	8791	0.300	8840	0.300	8889	0.300
8596	0.300	8645	0.300	8694	0.300	8743	0.300	8792	0.300	8841	0.300	8890	0.300
8597	0.300	8646	0.300	8695	0.300	8744	0.300	8793	0.300	8842	0.300	8891	0.300
8598	0.300	8647	0.300	8696	0.300	8745	0.300	8794	0.300	8843	0.300	8892	0.300
8599	0.300	8648	0.300	8697	0.300	8746	0.300	8795	0.300	8844	0.300	8893	0.300
8600	0.300	8649	0.300	8698	0.300	8747	0.300	8796	0.300	8845	0.300	8894	0.300
8601	0.300	8650	0.300	8699	0.300	8748	0.300	8797	0.300	8846	0.300	8895	0.300
8602	0.300	8651	0.300	8700	0.300	8749	0.300	8798	0.300	8847	0.300	8896	0.300
8603	0.300	8652	0.300	8701	0.300	8750	0.300	8799	0.300	8848	0.300	8897	0.300
8604	0.300	8653	0.300	8702	0.300	8751	0.300	8800	0.300	8849	0.300	8898	0.300
8605	0.300	8654	0.300	8703	0.300	8752	0.300	8801	0.300	8850	0.300	8899	0.300
8606	0.300	8655	0.300	8704	0.300	8753	0.300	8802	0.300	8851	0.300	8900	0.300
8607	0.300	8656	0.300	8705	0.300	8754	0.300	8803	0.300	8852	0.300	8901	0.300
8608	0.300	8657	0.300	8706	0.300	8755	0.300	8804	0.300	8853	0.300	8902	0.300
8609	0.300	8658	0.300	8707	0.300	8756	0.300	8805	0.300	8854	0.300	8903	0.300
8610	0.300	8659	0.300	8708	0.300	8757	0.300	8806	0.300	8855	0.300	8904	0.300
8611	0.300	8660	0.300	8709	0.300	8758	0.300	8807	0.300	8856	0.300	8905	0.300
8612	0.300	8661	0.300	8710	0.300	8759	0.300	8808	0.300	8857	0.300	8906	0.300
8613	0.300	8662	0.300	8711	0.300	8760	0.300	8809	0.300	8858	0.300	8907	0.300
8614	0.300	8663	0.300	8712	0.300	8761	0.300	8810	0.300	8859	0.300	8908	0.300
8615	0.300	8664	0.300	8713	0.300	8762	0.300	8811	0.300	8860	0.300	8909	0.300
8616	0.300	8665	0.300	8714	0.300	8763	0.300	8812	0.300	8861	0.300	8910	0.300
8617	0.300	8666	0.300	8715	0.300	8764	0.300	8813	0.300	8862	0.300	8911	0.300
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8912	0.300	8961	0.300	9010	0.300	9059	0.300	9108	0.300	9157	0.300	9206	0.300
8913	0.300	8962	0.300	9011	0.300	9060	0.300	9109	0.300	9158	0.300	9207	0.300
8914	0.300	8963	0.300	9012	0.300	9061	0.300	9110	0.300	9159	0.300	9208	0.300
8915	0.300	8964	0.300	9013	0.300	9062	0.300	9111	0.300	9160	0.300	9209	0.300
8916	0.300	8965	0.300	9014	0.300	9063	0.300	9112	0.300	9161	0.300	9210	0.300
8917	0.300	8966	0.300	9015	0.300	9064	0.300	9113	0.300	9162	0.300	9211	0.300
8918	0.300	8967	0.300	9016	0.300	9065	0.300	9114	0.300	9163	0.300	9212	0.300
8919	0.300	8968	0.300	9017	0.300	9066	0.300	9115	0.300	9164	0.300	9213	0.300
8920	0.300	8969	0.300	9018	0.300	9067	0.300	9116	0.300	9165	0.300	9214	0.300
8921	0.300	8970	0.300	9019	0.300	9068	0.300	9117	0.300	9166	0.300	9215	0.300
8922	0.300	8971	0.300	9020	0.300	9069	0.300	9118	0.300	9167	0.300	9216	0.300
8923	0.300	8972	0.300	9021	0.300	9070	0.300	9119	0.300	9168	0.300	9217	0.300
8924	0.300	8973	0.300	9022	0.300	9071	0.300	9120	0.300	9169	0.300	9218	0.300
8925	0.300	8974	0.300	9023	0.300	9072	0.300	9121	0.300	9170	0.300	9219	0.300
8926	0.300	8975	0.300	9024	0.300	9073	0.300	9122	0.300	9171	0.300	9220	0.300
8927	0.300	8976	0.300	9025	0.300	9074	0.300	9123	0.300	9172	0.300	9221	0.300
8928	0.300	8977	0.300	9026	0.300	9075	0.300	9124	0.300	9173	0.300	9222	0.300
8929	0.300	8978	0.300	9027	0.300	9076	0.300	9125	0.300	9174	0.300	9223	0.300
8930	0.300	8979	0.300	9028	0.300	9077	0.300	9126	0.300	9175	0.300	9224	0.300
8931	0.300	8980	0.300	9029	0.300	9078	0.300	9127	0.300	9176	0.300	9225	0.300
8932	0.300	8981	0.300	9030	0.300	9079	0.300	9128	0.300	9177	0.300	9226	0.300
8933	0.300	8982	0.300	9031	0.300	9080	0.300	9129	0.300	9178	0.300	9227	0.300
8934	0.300	8983	0.300	9032	0.300	9081	0.300	9130	0.300	9179	0.300	9228	0.300
8935	0.300	8984	0.300	9033	0.300	9082	0.300	9131	0.300	9180	0.300	9229	0.300
8936	0.300	8985	0.300	9034	0.300	9083	0.300	9132	0.300	9181	0.300	9230	0.300
8937	0.300	8986	0.300	9035	0.300	9084	0.300	9133	0.300	9182	0.300	9231	0.300
8938	0.300	8987	0.300	9036	0.300	9085	0.300	9134	0.300	9183	0.300	9232	0.300
8939	0.300	8988	0.300	9037	0.300	9086	0.300	9135	0.300	9184	0.300	9233	0.300
8940	0.300	8989	0.300	9038	0.300	9087	0.300	9136	0.300	9185	0.300	9234	0.300
8941	0.300	8990	0.300	9039	0.300	9088	0.300	9137	0.300	9186	0.300	9235	0.300
8942	0.300	8991	0.300	9040	0.300	9089	0.300	9138	0.300	9187	0.300	9236	0.300
8943	0.300	8992	0.300	9041	0.300	9090	0.300	9139	0.300	9188	0.300	9237	0.300
8944	0.300	8993	0.300	9042	0.300	9091	0.300	9140	0.300	9189	0.300	9238	0.300
8945	0.300	8994	0.300	9043	0.300	9092	0.300	9141	0.300	9190	0.300	9239	0.300
8946	0.300	8995	0.300	9044	0.300	9093	0.300	9142	0.300	9191	0.300	9240	0.300
8947	0.300	8996	0.300	9045	0.300	9094	0.300	9143	0.300	9192	0.300	9241	0.300
8948	0.300	8997	0.300	9046	0.300	9095	0.300	9144	0.300	9193	0.300	9242	0.300
8949	0.300	8998	0.300	9047	0.300	9096	0.300	9145	0.300	9194	0.300	9243	0.300
8950	0.300	8999	0.300	9048	0.300	9097	0.300	9146	0.300	9195	0.300	9244	0.300
8951	0.300	9000	0.300	9049	0.300	9098	0.300	9147	0.300	9196	0.300	9245	0.300
8952	0.300	9001	0.300	9050	0.300	9099	0.300	9148	0.300	9197	0.300	9246	0.300
8953	0.300	9002	0.300	9051	0.300	9100	0.300	9149	0.300	9198	0.300	9247	0.300
8954	0.300	9003	0.300	9052	0.300	9101	0.300	9150	0.300	9199	0.300	9248	0.300
8955	0.300	9004	0.300	9053	0.300	9102	0.300	9151	0.300	9200	0.300	9249	0.300
8956	0.300	9005	0.300	9054	0.300	9103	0.300	9152	0.300	9201	0.300	9250	0.300
8957	0.300	9006	0.300	9055	0.300	9104	0.300	9153	0.300	9202	0.300	9251	0.300
8958	0.300	9007	0.300	9056	0.300	9105	0.300	9154	0.300	9203	0.300	9252	0.300
8959	0.300	9008	0.300	9057	0.300	9106	0.300	9155	0.300	9204	0.300	9253	0.300
8960	0.300	9009	0.300	9058	0.300	9107	0.300	9156	0.300	9205	0.300	9254	0.300
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.				70061643									
Date 19/10/2020 19:19				Designed by AK									
File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
<u>Surcharged Outfall Details for Storm North</u>													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
9255	0.300	9304	0.300	9353	0.300	9402	0.300	9451	0.300	9500	0.300	9549	0.300
9256	0.300	9305	0.300	9354	0.300	9403	0.300	9452	0.300	9501	0.300	9550	0.300
9257	0.300	9306	0.300	9355	0.300	9404	0.300	9453	0.300	9502	0.300	9551	0.300
9258	0.300	9307	0.300	9356	0.300	9405	0.300	9454	0.300	9503	0.300	9552	0.300
9259	0.300	9308	0.300	9357	0.300	9406	0.300	9455	0.300	9504	0.300	9553	0.300
9260	0.300	9309	0.300	9358	0.300	9407	0.300	9456	0.300	9505	0.300	9554	0.300
9261	0.300	9310	0.300	9359	0.300	9408	0.300	9457	0.300	9506	0.300	9555	0.300
9262	0.300	9311	0.300	9360	0.300	9409	0.300	9458	0.300	9507	0.300	9556	0.300
9263	0.300	9312	0.300	9361	0.300	9410	0.300	9459	0.300	9508	0.300	9557	0.300
9264	0.300	9313	0.300	9362	0.300	9411	0.300	9460	0.300	9509	0.300	9558	0.300
9265	0.300	9314	0.300	9363	0.300	9412	0.300	9461	0.300	9510	0.300	9559	0.300
9266	0.300	9315	0.300	9364	0.300	9413	0.300	9462	0.300	9511	0.300	9560	0.300
9267	0.300	9316	0.300	9365	0.300	9414	0.300	9463	0.300	9512	0.300	9561	0.300
9268	0.300	9317	0.300	9366	0.300	9415	0.300	9464	0.300	9513	0.300	9562	0.300
9269	0.300	9318	0.300	9367	0.300	9416	0.300	9465	0.300	9514	0.300	9563	0.300
9270	0.300	9319	0.300	9368	0.300	9417	0.300	9466	0.300	9515	0.300	9564	0.300
9271	0.300	9320	0.300	9369	0.300	9418	0.300	9467	0.300	9516	0.300	9565	0.300
9272	0.300	9321	0.300	9370	0.300	9419	0.300	9468	0.300	9517	0.300	9566	0.300
9273	0.300	9322	0.300	9371	0.300	9420	0.300	9469	0.300	9518	0.300	9567	0.300
9274	0.300	9323	0.300	9372	0.300	9421	0.300	9470	0.300	9519	0.300	9568	0.300
9275	0.300	9324	0.300	9373	0.300	9422	0.300	9471	0.300	9520	0.300	9569	0.300
9276	0.300	9325	0.300	9374	0.300	9423	0.300	9472	0.300	9521	0.300	9570	0.300
9277	0.300	9326	0.300	9375	0.300	9424	0.300	9473	0.300	9522	0.300	9571	0.300
9278	0.300	9327	0.300	9376	0.300	9425	0.300	9474	0.300	9523	0.300	9572	0.300
9279	0.300	9328	0.300	9377	0.300	9426	0.300	9475	0.300	9524	0.300	9573	0.300
9280	0.300	9329	0.300	9378	0.300	9427	0.300	9476	0.300	9525	0.300	9574	0.300
9281	0.300	9330	0.300	9379	0.300	9428	0.300	9477	0.300	9526	0.300	9575	0.300
9282	0.300	9331	0.300	9380	0.300	9429	0.300	9478	0.300	9527	0.300	9576	0.300
9283	0.300	9332	0.300	9381	0.300	9430	0.300	9479	0.300	9528	0.300	9577	0.300
9284	0.300	9333	0.300	9382	0.300	9431	0.300	9480	0.300	9529	0.300	9578	0.300
9285	0.300	9334	0.300	9383	0.300	9432	0.300	9481	0.300	9530	0.300	9579	0.300
9286	0.300	9335	0.300	9384	0.300	9433	0.300	9482	0.300	9531	0.300	9580	0.300
9287	0.300	9336	0.300	9385	0.300	9434	0.300	9483	0.300	9532	0.300	9581	0.300
9288	0.300	9337	0.300	9386	0.300	9435	0.300	9484	0.300	9533	0.300	9582	0.300
9289	0.300	9338	0.300	9387	0.300	9436	0.300	9485	0.300	9534	0.300	9583	0.300
9290	0.300	9339	0.300	9388	0.300	9437	0.300	9486	0.300	9535	0.300	9584	0.300
9291	0.300	9340	0.300	9389	0.300	9438	0.300	9487	0.300	9536	0.300	9585	0.300
9292	0.300	9341	0.300	9390	0.300	9439	0.300	9488	0.300	9537	0.300	9586	0.300
9293	0.300	9342	0.300	9391	0.300	9440	0.300	9489	0.300	9538	0.300	9587	0.300
9294	0.300	9343	0.300	9392	0.300	9441	0.300	9490	0.300	9539	0.300	9588	0.300
9295	0.300	9344	0.300	9393	0.300	9442	0.300	9491	0.300	9540	0.300	9589	0.300
9296	0.300	9345	0.300	9394	0.300	9443	0.300	9492	0.300	9541	0.300	9590	0.300
9297	0.300	9346	0.300	9395	0.300	9444	0.300	9493	0.300	9542	0.300	9591	0.300
9298	0.300	9347	0.300	9396	0.300	9445	0.300	9494	0.300	9543	0.300	9592	0.300
9299	0.300	9348	0.300	9397	0.300	9446	0.300	9495	0.300	9544	0.300	9593	0.300
9300	0.300	9349	0.300	9398	0.300	9447	0.300	9496	0.300	9545	0.300	9594	0.300
9301	0.300	9350	0.300	9399	0.300	9448	0.300	9497	0.300	9546	0.300	9595	0.300
9302	0.300	9351	0.300	9400	0.300	9449	0.300	9498	0.300	9547	0.300	9596	0.300
9303	0.300	9352	0.300	9401	0.300	9450	0.300	9499	0.300	9548	0.300	9597	0.300
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File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
Surcharged Outfall Details for Storm North													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
9598	0.300	9647	0.300	9696	0.300	9745	0.300	9794	0.300	9843	0.300	9892	0.300
9599	0.300	9648	0.300	9697	0.300	9746	0.300	9795	0.300	9844	0.300	9893	0.300
9600	0.300	9649	0.300	9698	0.300	9747	0.300	9796	0.300	9845	0.300	9894	0.300
9601	0.300	9650	0.300	9699	0.300	9748	0.300	9797	0.300	9846	0.300	9895	0.300
9602	0.300	9651	0.300	9700	0.300	9749	0.300	9798	0.300	9847	0.300	9896	0.300
9603	0.300	9652	0.300	9701	0.300	9750	0.300	9799	0.300	9848	0.300	9897	0.300
9604	0.300	9653	0.300	9702	0.300	9751	0.300	9800	0.300	9849	0.300	9898	0.300
9605	0.300	9654	0.300	9703	0.300	9752	0.300	9801	0.300	9850	0.300	9899	0.300
9606	0.300	9655	0.300	9704	0.300	9753	0.300	9802	0.300	9851	0.300	9900	0.300
9607	0.300	9656	0.300	9705	0.300	9754	0.300	9803	0.300	9852	0.300	9901	0.300
9608	0.300	9657	0.300	9706	0.300	9755	0.300	9804	0.300	9853	0.300	9902	0.300
9609	0.300	9658	0.300	9707	0.300	9756	0.300	9805	0.300	9854	0.300	9903	0.300
9610	0.300	9659	0.300	9708	0.300	9757	0.300	9806	0.300	9855	0.300	9904	0.300
9611	0.300	9660	0.300	9709	0.300	9758	0.300	9807	0.300	9856	0.300	9905	0.300
9612	0.300	9661	0.300	9710	0.300	9759	0.300	9808	0.300	9857	0.300	9906	0.300
9613	0.300	9662	0.300	9711	0.300	9760	0.300	9809	0.300	9858	0.300	9907	0.300
9614	0.300	9663	0.300	9712	0.300	9761	0.300	9810	0.300	9859	0.300	9908	0.300
9615	0.300	9664	0.300	9713	0.300	9762	0.300	9811	0.300	9860	0.300	9909	0.300
9616	0.300	9665	0.300	9714	0.300	9763	0.300	9812	0.300	9861	0.300	9910	0.300
9617	0.300	9666	0.300	9715	0.300	9764	0.300	9813	0.300	9862	0.300	9911	0.300
9618	0.300	9667	0.300	9716	0.300	9765	0.300	9814	0.300	9863	0.300	9912	0.300
9619	0.300	9668	0.300	9717	0.300	9766	0.300	9815	0.300	9864	0.300	9913	0.300
9620	0.300	9669	0.300	9718	0.300	9767	0.300	9816	0.300	9865	0.300	9914	0.300
9621	0.300	9670	0.300	9719	0.300	9768	0.300	9817	0.300	9866	0.300	9915	0.300
9622	0.300	9671	0.300	9720	0.300	9769	0.300	9818	0.300	9867	0.300	9916	0.300
9623	0.300	9672	0.300	9721	0.300	9770	0.300	9819	0.300	9868	0.300	9917	0.300
9624	0.300	9673	0.300	9722	0.300	9771	0.300	9820	0.300	9869	0.300	9918	0.300
9625	0.300	9674	0.300	9723	0.300	9772	0.300	9821	0.300	9870	0.300	9919	0.300
9626	0.300	9675	0.300	9724	0.300	9773	0.300	9822	0.300	9871	0.300	9920	0.300
9627	0.300	9676	0.300	9725	0.300	9774	0.300	9823	0.300	9872	0.300	9921	0.300
9628	0.300	9677	0.300	9726	0.300	9775	0.300	9824	0.300	9873	0.300	9922	0.300
9629	0.300	9678	0.300	9727	0.300	9776	0.300	9825	0.300	9874	0.300	9923	0.300
9630	0.300	9679	0.300	9728	0.300	9777	0.300	9826	0.300	9875	0.300	9924	0.300
9631	0.300	9680	0.300	9729	0.300	9778	0.300	9827	0.300	9876	0.300	9925	0.300
9632	0.300	9681	0.300	9730	0.300	9779	0.300	9828	0.300	9877	0.300	9926	0.300
9633	0.300	9682	0.300	9731	0.300	9780	0.300	9829	0.300	9878	0.300	9927	0.300
9634	0.300	9683	0.300	9732	0.300	9781	0.300	9830	0.300	9879	0.300	9928	0.300
9635	0.300	9684	0.300	9733	0.300	9782	0.300	9831	0.300	9880	0.300	9929	0.300
9636	0.300	9685	0.300	9734	0.300	9783	0.300	9832	0.300	9881	0.300	9930	0.300
9637	0.300	9686	0.300	9735	0.300	9784	0.300	9833	0.300	9882	0.300	9931	0.300
9638	0.300	9687	0.300	9736	0.300	9785	0.300	9834	0.300	9883	0.300	9932	0.300
9639	0.300	9688	0.300	9737	0.300	9786	0.300	9835	0.300	9884	0.300	9933	0.300
9640	0.300	9689	0.300	9738	0.300	9787	0.300	9836	0.300	9885	0.300	9934	0.300
9641	0.300	9690	0.300	9739	0.300	9788	0.300	9837	0.300	9886	0.300	9935	0.300
9642	0.300	9691	0.300	9740	0.300	9789	0.300	9838	0.300	9887	0.300	9936	0.300
9643	0.300	9692	0.300	9741	0.300	9790	0.300	9839	0.300	9888	0.300	9937	0.300
9644	0.300	9693	0.300	9742	0.300	9791	0.300	9840	0.300	9889	0.300	9938	0.300
9645	0.300	9694	0.300	9743	0.300	9792	0.300	9841	0.300	9890	0.300	9939	0.300
9646	0.300	9695	0.300	9744	0.300	9793	0.300	9842	0.300	9891	0.300	9940	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
9941	0.300	9990	0.300	10039	0.300	10088	0.300	10137	0.300	10186	0.300	10235	0.300
9942	0.300	9991	0.300	10040	0.300	10089	0.300	10138	0.300	10187	0.300	10236	0.300
9943	0.300	9992	0.300	10041	0.300	10090	0.300	10139	0.300	10188	0.300	10237	0.300
9944	0.300	9993	0.300	10042	0.300	10091	0.300	10140	0.300	10189	0.300	10238	0.300
9945	0.300	9994	0.300	10043	0.300	10092	0.300	10141	0.300	10190	0.300	10239	0.300
9946	0.300	9995	0.300	10044	0.300	10093	0.300	10142	0.300	10191	0.300	10240	0.300
9947	0.300	9996	0.300	10045	0.300	10094	0.300	10143	0.300	10192	0.300	10241	0.300
9948	0.300	9997	0.300	10046	0.300	10095	0.300	10144	0.300	10193	0.300	10242	0.300
9949	0.300	9998	0.300	10047	0.300	10096	0.300	10145	0.300	10194	0.300	10243	0.300
9950	0.300	9999	0.300	10048	0.300	10097	0.300	10146	0.300	10195	0.300	10244	0.300
9951	0.300	10000	0.300	10049	0.300	10098	0.300	10147	0.300	10196	0.300	10245	0.300
9952	0.300	10001	0.300	10050	0.300	10099	0.300	10148	0.300	10197	0.300	10246	0.300
9953	0.300	10002	0.300	10051	0.300	10100	0.300	10149	0.300	10198	0.300	10247	0.300
9954	0.300	10003	0.300	10052	0.300	10101	0.300	10150	0.300	10199	0.300	10248	0.300
9955	0.300	10004	0.300	10053	0.300	10102	0.300	10151	0.300	10200	0.300	10249	0.300
9956	0.300	10005	0.300	10054	0.300	10103	0.300	10152	0.300	10201	0.300	10250	0.300
9957	0.300	10006	0.300	10055	0.300	10104	0.300	10153	0.300	10202	0.300	10251	0.300
9958	0.300	10007	0.300	10056	0.300	10105	0.300	10154	0.300	10203	0.300	10252	0.300
9959	0.300	10008	0.300	10057	0.300	10106	0.300	10155	0.300	10204	0.300	10253	0.300
9960	0.300	10009	0.300	10058	0.300	10107	0.300	10156	0.300	10205	0.300	10254	0.300
9961	0.300	10010	0.300	10059	0.300	10108	0.300	10157	0.300	10206	0.300	10255	0.300
9962	0.300	10011	0.300	10060	0.300	10109	0.300	10158	0.300	10207	0.300	10256	0.300
9963	0.300	10012	0.300	10061	0.300	10110	0.300	10159	0.300	10208	0.300	10257	0.300
9964	0.300	10013	0.300	10062	0.300	10111	0.300	10160	0.300	10209	0.300	10258	0.300
9965	0.300	10014	0.300	10063	0.300	10112	0.300	10161	0.300	10210	0.300	10259	0.300
9966	0.300	10015	0.300	10064	0.300	10113	0.300	10162	0.300	10211	0.300	10260	0.300
9967	0.300	10016	0.300	10065	0.300	10114	0.300	10163	0.300	10212	0.300	10261	0.300
9968	0.300	10017	0.300	10066	0.300	10115	0.300	10164	0.300	10213	0.300	10262	0.300
9969	0.300	10018	0.300	10067	0.300	10116	0.300	10165	0.300	10214	0.300	10263	0.300
9970	0.300	10019	0.300	10068	0.300	10117	0.300	10166	0.300	10215	0.300	10264	0.300
9971	0.300	10020	0.300	10069	0.300	10118	0.300	10167	0.300	10216	0.300	10265	0.300
9972	0.300	10021	0.300	10070	0.300	10119	0.300	10168	0.300	10217	0.300	10266	0.300
9973	0.300	10022	0.300	10071	0.300	10120	0.300	10169	0.300	10218	0.300	10267	0.300
9974	0.300	10023	0.300	10072	0.300	10121	0.300	10170	0.300	10219	0.300	10268	0.300
9975	0.300	10024	0.300	10073	0.300	10122	0.300	10171	0.300	10220	0.300	10269	0.300
9976	0.300	10025	0.300	10074	0.300	10123	0.300	10172	0.300	10221	0.300	10270	0.300
9977	0.300	10026	0.300	10075	0.300	10124	0.300	10173	0.300	10222	0.300	10271	0.300
9978	0.300	10027	0.300	10076	0.300	10125	0.300	10174	0.300	10223	0.300	10272	0.300
9979	0.300	10028	0.300	10077	0.300	10126	0.300	10175	0.300	10224	0.300	10273	0.300
9980	0.300	10029	0.300	10078	0.300	10127	0.300	10176	0.300	10225	0.300	10274	0.300
9981	0.300	10030	0.300	10079	0.300	10128	0.300	10177	0.300	10226	0.300	10275	0.300
9982	0.300	10031	0.300	10080	0.300	10129	0.300	10178	0.300	10227	0.300	10276	0.300
9983	0.300	10032	0.300	10081	0.300	10130	0.300	10179	0.300	10228	0.300	10277	0.300
9984	0.300	10033	0.300	10082	0.300	10131	0.300	10180	0.300	10229	0.300	10278	0.300
9985	0.300	10034	0.300	10083	0.300	10132	0.300	10181	0.300	10230	0.300	10279	0.300
9986	0.300	10035	0.300	10084	0.300	10133	0.300	10182	0.300	10231	0.300	10280	0.300
9987	0.300	10036	0.300	10085	0.300	10134	0.300	10183	0.300	10232	0.300	10281	0.300
9988	0.300	10037	0.300	10086	0.300	10135	0.300	10184	0.300	10233	0.300	10282	0.300
9989	0.300	10038	0.300	10087	0.300	10136	0.300	10185	0.300	10234	0.300	10283	0.300
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File New Barn Lane Model.MDX				Checked by							
XP Solutions				Network 2018.1.1							
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
10284	0.300	10333	0.300	10382	0.300	10431	0.300	10480	0.300	10529	0.300
10285	0.300	10334	0.300	10383	0.300	10432	0.300	10481	0.300	10530	0.300
10286	0.300	10335	0.300	10384	0.300	10433	0.300	10482	0.300	10531	0.300
10287	0.300	10336	0.300	10385	0.300	10434	0.300	10483	0.300	10532	0.300
10288	0.300	10337	0.300	10386	0.300	10435	0.300	10484	0.300	10533	0.300
10289	0.300	10338	0.300	10387	0.300	10436	0.300	10485	0.300	10534	0.300
10290	0.300	10339	0.300	10388	0.300	10437	0.300	10486	0.300	10535	0.300
10291	0.300	10340	0.300	10389	0.300	10438	0.300	10487	0.300	10536	0.300
10292	0.300	10341	0.300	10390	0.300	10439	0.300	10488	0.300	10537	0.300
10293	0.300	10342	0.300	10391	0.300	10440	0.300	10489	0.300	10538	0.300
10294	0.300	10343	0.300	10392	0.300	10441	0.300	10490	0.300	10539	0.300
10295	0.300	10344	0.300	10393	0.300	10442	0.300	10491	0.300	10540	0.300
10296	0.300	10345	0.300	10394	0.300	10443	0.300	10492	0.300	10541	0.300
10297	0.300	10346	0.300	10395	0.300	10444	0.300	10493	0.300	10542	0.300
10298	0.300	10347	0.300	10396	0.300	10445	0.300	10494	0.300	10543	0.300
10299	0.300	10348	0.300	10397	0.300	10446	0.300	10495	0.300	10544	0.300
10300	0.300	10349	0.300	10398	0.300	10447	0.300	10496	0.300	10545	0.300
10301	0.300	10350	0.300	10399	0.300	10448	0.300	10497	0.300	10546	0.300
10302	0.300	10351	0.300	10400	0.300	10449	0.300	10498	0.300	10547	0.300
10303	0.300	10352	0.300	10401	0.300	10450	0.300	10499	0.300	10548	0.300
10304	0.300	10353	0.300	10402	0.300	10451	0.300	10500	0.300	10549	0.300
10305	0.300	10354	0.300	10403	0.300	10452	0.300	10501	0.300	10550	0.300
10306	0.300	10355	0.300	10404	0.300	10453	0.300	10502	0.300	10551	0.300
10307	0.300	10356	0.300	10405	0.300	10454	0.300	10503	0.300	10552	0.300
10308	0.300	10357	0.300	10406	0.300	10455	0.300	10504	0.300	10553	0.300
10309	0.300	10358	0.300	10407	0.300	10456	0.300	10505	0.300	10554	0.300
10310	0.300	10359	0.300	10408	0.300	10457	0.300	10506	0.300	10555	0.300
10311	0.300	10360	0.300	10409	0.300	10458	0.300	10507	0.300	10556	0.300
10312	0.300	10361	0.300	10410	0.300	10459	0.300	10508	0.300	10557	0.300
10313	0.300	10362	0.300	10411	0.300	10460	0.300	10509	0.300	10558	0.300
10314	0.300	10363	0.300	10412	0.300	10461	0.300	10510	0.300	10559	0.300
10315	0.300	10364	0.300	10413	0.300	10462	0.300	10511	0.300	10560	0.300
10316	0.300	10365	0.300	10414	0.300	10463	0.300	10512	0.300	10561	0.300
10317	0.300	10366	0.300	10415	0.300	10464	0.300	10513	0.300	10562	0.300
10318	0.300	10367	0.300	10416	0.300	10465	0.300	10514	0.300	10563	0.300
10319	0.300	10368	0.300	10417	0.300	10466	0.300	10515	0.300	10564	0.300
10320	0.300	10369	0.300	10418	0.300	10467	0.300	10516	0.300	10565	0.300
10321	0.300	10370	0.300	10419	0.300	10468	0.300	10517	0.300	10566	0.300
10322	0.300	10371	0.300	10420	0.300	10469	0.300	10518	0.300	10567	0.300
10323	0.300	10372	0.300	10421	0.300	10470	0.300	10519	0.300	10568	0.300
10324	0.300	10373	0.300	10422	0.300	10471	0.300	10520	0.300	10569	0.300
10325	0.300	10374	0.300	10423	0.300	10472	0.300	10521	0.300	10570	0.300
10326	0.300	10375	0.300	10424	0.300	10473	0.300	10522	0.300	10571	0.300
10327	0.300	10376	0.300	10425	0.300	10474	0.300	10523	0.300	10572	0.300
10328	0.300	10377	0.300	10426	0.300	10475	0.300	10524	0.300	10573	0.300
10329	0.300	10378	0.300	10427	0.300	10476	0.300	10525	0.300	10574	0.300
10330	0.300	10379	0.300	10428	0.300	10477	0.300	10526	0.300	10575	0.300
10331	0.300	10380	0.300	10429	0.300	10478	0.300	10527	0.300	10576	0.300
10332	0.300	10381	0.300	10430	0.300	10479	0.300	10528	0.300	10577	0.300
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XP Solutions				Network 2018.1.1							
<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
10627	0.300	10676	0.300	10725	0.300	10774	0.300	10823	0.300	10872	0.300
10628	0.300	10677	0.300	10726	0.300	10775	0.300	10824	0.300	10873	0.300
10629	0.300	10678	0.300	10727	0.300	10776	0.300	10825	0.300	10874	0.300
10630	0.300	10679	0.300	10728	0.300	10777	0.300	10826	0.300	10875	0.300
10631	0.300	10680	0.300	10729	0.300	10778	0.300	10827	0.300	10876	0.300
10632	0.300	10681	0.300	10730	0.300	10779	0.300	10828	0.300	10877	0.300
10633	0.300	10682	0.300	10731	0.300	10780	0.300	10829	0.300	10878	0.300
10634	0.300	10683	0.300	10732	0.300	10781	0.300	10830	0.300	10879	0.300
10635	0.300	10684	0.300	10733	0.300	10782	0.300	10831	0.300	10880	0.300
10636	0.300	10685	0.300	10734	0.300	10783	0.300	10832	0.300	10881	0.300
10637	0.300	10686	0.300	10735	0.300	10784	0.300	10833	0.300	10882	0.300
10638	0.300	10687	0.300	10736	0.300	10785	0.300	10834	0.300	10883	0.300
10639	0.300	10688	0.300	10737	0.300	10786	0.300	10835	0.300	10884	0.300
10640	0.300	10689	0.300	10738	0.300	10787	0.300	10836	0.300	10885	0.300
10641	0.300	10690	0.300	10739	0.300	10788	0.300	10837	0.300	10886	0.300
10642	0.300	10691	0.300	10740	0.300	10789	0.300	10838	0.300	10887	0.300
10643	0.300	10692	0.300	10741	0.300	10790	0.300	10839	0.300	10888	0.300
10644	0.300	10693	0.300	10742	0.300	10791	0.300	10840	0.300	10889	0.300
10645	0.300	10694	0.300	10743	0.300	10792	0.300	10841	0.300	10890	0.300
10646	0.300	10695	0.300	10744	0.300	10793	0.300	10842	0.300	10891	0.300
10647	0.300	10696	0.300	10745	0.300	10794	0.300	10843	0.300	10892	0.300
10648	0.300	10697	0.300	10746	0.300	10795	0.300	10844	0.300	10893	0.300
10649	0.300	10698	0.300	10747	0.300	10796	0.300	10845	0.300	10894	0.300
10650	0.300	10699	0.300	10748	0.300	10797	0.300	10846	0.300	10895	0.300
10651	0.300	10700	0.300	10749	0.300	10798	0.300	10847	0.300	10896	0.300
10652	0.300	10701	0.300	10750	0.300	10799	0.300	10848	0.300	10897	0.300
10653	0.300	10702	0.300	10751	0.300	10800	0.300	10849	0.300	10898	0.300
10654	0.300	10703	0.300	10752	0.300	10801	0.300	10850	0.300	10899	0.300
10655	0.300	10704	0.300	10753	0.300	10802	0.300	10851	0.300	10900	0.300
10656	0.300	10705	0.300	10754	0.300	10803	0.300	10852	0.300	10901	0.300
10657	0.300	10706	0.300	10755	0.300	10804	0.300	10853	0.300	10902	0.300
10658	0.300	10707	0.300	10756	0.300	10805	0.300	10854	0.300	10903	0.300
10659	0.300	10708	0.300	10757	0.300	10806	0.300	10855	0.300	10904	0.300
10660	0.300	10709	0.300	10758	0.300	10807	0.300	10856	0.300	10905	0.300
10661	0.300	10710	0.300	10759	0.300	10808	0.300	10857	0.300	10906	0.300
10662	0.300	10711	0.300	10760	0.300	10809	0.300	10858	0.300	10907	0.300
10663	0.300	10712	0.300	10761	0.300	10810	0.300	10859	0.300	10908	0.300
10664	0.300	10713	0.300	10762	0.300	10811	0.300	10860	0.300	10909	0.300
10665	0.300	10714	0.300	10763	0.300	10812	0.300	10861	0.300	10910	0.300
10666	0.300	10715	0.300	10764	0.300	10813	0.300	10862	0.300	10911	0.300
10667	0.300	10716	0.300	10765	0.300	10814	0.300	10863	0.300	10912	0.300
10668	0.300	10717	0.300	10766	0.300	10815	0.300	10864	0.300	10913	0.300
10669	0.300	10718	0.300	10767	0.300	10816	0.300	10865	0.300	10914	0.300
10670	0.300	10719	0.300	10768	0.300	10817	0.300	10866	0.300	10915	0.300
10671	0.300	10720	0.300	10769	0.300	10818	0.300	10867	0.300	10916	0.300
10672	0.300	10721	0.300	10770	0.300	10819	0.300	10868	0.300	10917	0.300
10673	0.300	10722	0.300	10771	0.300	10820	0.300	10869	0.300	10918	0.300
10674	0.300	10723	0.300	10772	0.300	10821	0.300	10870	0.300	10919	0.300
10675	0.300	10724	0.300	10773	0.300	10822	0.300	10871	0.300	10920	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
10970	0.300	11019	0.300	11068	0.300	11117	0.300	11166	0.300	11215	0.300
10971	0.300	11020	0.300	11069	0.300	11118	0.300	11167	0.300	11216	0.300
10972	0.300	11021	0.300	11070	0.300	11119	0.300	11168	0.300	11217	0.300
10973	0.300	11022	0.300	11071	0.300	11120	0.300	11169	0.300	11218	0.300
10974	0.300	11023	0.300	11072	0.300	11121	0.300	11170	0.300	11219	0.300
10975	0.300	11024	0.300	11073	0.300	11122	0.300	11171	0.300	11220	0.300
10976	0.300	11025	0.300	11074	0.300	11123	0.300	11172	0.300	11221	0.300
10977	0.300	11026	0.300	11075	0.300	11124	0.300	11173	0.300	11222	0.300
10978	0.300	11027	0.300	11076	0.300	11125	0.300	11174	0.300	11223	0.300
10979	0.300	11028	0.300	11077	0.300	11126	0.300	11175	0.300	11224	0.300
10980	0.300	11029	0.300	11078	0.300	11127	0.300	11176	0.300	11225	0.300
10981	0.300	11030	0.300	11079	0.300	11128	0.300	11177	0.300	11226	0.300
10982	0.300	11031	0.300	11080	0.300	11129	0.300	11178	0.300	11227	0.300
10983	0.300	11032	0.300	11081	0.300	11130	0.300	11179	0.300	11228	0.300
10984	0.300	11033	0.300	11082	0.300	11131	0.300	11180	0.300	11229	0.300
10985	0.300	11034	0.300	11083	0.300	11132	0.300	11181	0.300	11230	0.300
10986	0.300	11035	0.300	11084	0.300	11133	0.300	11182	0.300	11231	0.300
10987	0.300	11036	0.300	11085	0.300	11134	0.300	11183	0.300	11232	0.300
10988	0.300	11037	0.300	11086	0.300	11135	0.300	11184	0.300	11233	0.300
10989	0.300	11038	0.300	11087	0.300	11136	0.300	11185	0.300	11234	0.300
10990	0.300	11039	0.300	11088	0.300	11137	0.300	11186	0.300	11235	0.300
10991	0.300	11040	0.300	11089	0.300	11138	0.300	11187	0.300	11236	0.300
10992	0.300	11041	0.300	11090	0.300	11139	0.300	11188	0.300	11237	0.300
10993	0.300	11042	0.300	11091	0.300	11140	0.300	11189	0.300	11238	0.300
10994	0.300	11043	0.300	11092	0.300	11141	0.300	11190	0.300	11239	0.300
10995	0.300	11044	0.300	11093	0.300	11142	0.300	11191	0.300	11240	0.300
10996	0.300	11045	0.300	11094	0.300	11143	0.300	11192	0.300	11241	0.300
10997	0.300	11046	0.300	11095	0.300	11144	0.300	11193	0.300	11242	0.300
10998	0.300	11047	0.300	11096	0.300	11145	0.300	11194	0.300	11243	0.300
10999	0.300	11048	0.300	11097	0.300	11146	0.300	11195	0.300	11244	0.300
11000	0.300	11049	0.300	11098	0.300	11147	0.300	11196	0.300	11245	0.300
11001	0.300	11050	0.300	11099	0.300	11148	0.300	11197	0.300	11246	0.300
11002	0.300	11051	0.300	11100	0.300	11149	0.300	11198	0.300	11247	0.300
11003	0.300	11052	0.300	11101	0.300	11150	0.300	11199	0.300	11248	0.300
11004	0.300	11053	0.300	11102	0.300	11151	0.300	11200	0.300	11249	0.300
11005	0.300	11054	0.300	11103	0.300	11152	0.300	11201	0.300	11250	0.300
11006	0.300	11055	0.300	11104	0.300	11153	0.300	11202	0.300	11251	0.300
11007	0.300	11056	0.300	11105	0.300	11154	0.300	11203	0.300	11252	0.300
11008	0.300	11057	0.300	11106	0.300	11155	0.300	11204	0.300	11253	0.300
11009	0.300	11058	0.300	11107	0.300	11156	0.300	11205	0.300	11254	0.300
11010	0.300	11059	0.300	11108	0.300	11157	0.300	11206	0.300	11255	0.300
11011	0.300	11060	0.300	11109	0.300	11158	0.300	11207	0.300	11256	0.300
11012	0.300	11061	0.300	11110	0.300	11159	0.300	11208	0.300	11257	0.300
11013	0.300	11062	0.300	11111	0.300	11160	0.300	11209	0.300	11258	0.300
11014	0.300	11063	0.300	11112	0.300	11161	0.300	11210	0.300	11259	0.300
11015	0.300	11064	0.300	11113	0.300	11162	0.300	11211	0.300	11260	0.300
11016	0.300	11065	0.300	11114	0.300	11163	0.300	11212	0.300	11261	0.300
11017	0.300	11066	0.300	11115	0.300	11164	0.300	11213	0.300	11262	0.300
11018	0.300	11067	0.300	11116	0.300	11165	0.300	11214	0.300	11263	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
11313	0.300	11362	0.300	11411	0.300	11460	0.300	11509	0.300	11558	0.300	11607	0.300
11314	0.300	11363	0.300	11412	0.300	11461	0.300	11510	0.300	11559	0.300	11608	0.300
11315	0.300	11364	0.300	11413	0.300	11462	0.300	11511	0.300	11560	0.300	11609	0.300
11316	0.300	11365	0.300	11414	0.300	11463	0.300	11512	0.300	11561	0.300	11610	0.300
11317	0.300	11366	0.300	11415	0.300	11464	0.300	11513	0.300	11562	0.300	11611	0.300
11318	0.300	11367	0.300	11416	0.300	11465	0.300	11514	0.300	11563	0.300	11612	0.300
11319	0.300	11368	0.300	11417	0.300	11466	0.300	11515	0.300	11564	0.300	11613	0.300
11320	0.300	11369	0.300	11418	0.300	11467	0.300	11516	0.300	11565	0.300	11614	0.300
11321	0.300	11370	0.300	11419	0.300	11468	0.300	11517	0.300	11566	0.300	11615	0.300
11322	0.300	11371	0.300	11420	0.300	11469	0.300	11518	0.300	11567	0.300	11616	0.300
11323	0.300	11372	0.300	11421	0.300	11470	0.300	11519	0.300	11568	0.300	11617	0.300
11324	0.300	11373	0.300	11422	0.300	11471	0.300	11520	0.300	11569	0.300	11618	0.300
11325	0.300	11374	0.300	11423	0.300	11472	0.300	11521	0.300	11570	0.300	11619	0.300
11326	0.300	11375	0.300	11424	0.300	11473	0.300	11522	0.300	11571	0.300	11620	0.300
11327	0.300	11376	0.300	11425	0.300	11474	0.300	11523	0.300	11572	0.300	11621	0.300
11328	0.300	11377	0.300	11426	0.300	11475	0.300	11524	0.300	11573	0.300	11622	0.300
11329	0.300	11378	0.300	11427	0.300	11476	0.300	11525	0.300	11574	0.300	11623	0.300
11330	0.300	11379	0.300	11428	0.300	11477	0.300	11526	0.300	11575	0.300	11624	0.300
11331	0.300	11380	0.300	11429	0.300	11478	0.300	11527	0.300	11576	0.300	11625	0.300
11332	0.300	11381	0.300	11430	0.300	11479	0.300	11528	0.300	11577	0.300	11626	0.300
11333	0.300	11382	0.300	11431	0.300	11480	0.300	11529	0.300	11578	0.300	11627	0.300
11334	0.300	11383	0.300	11432	0.300	11481	0.300	11530	0.300	11579	0.300	11628	0.300
11335	0.300	11384	0.300	11433	0.300	11482	0.300	11531	0.300	11580	0.300	11629	0.300
11336	0.300	11385	0.300	11434	0.300	11483	0.300	11532	0.300	11581	0.300	11630	0.300
11337	0.300	11386	0.300	11435	0.300	11484	0.300	11533	0.300	11582	0.300	11631	0.300
11338	0.300	11387	0.300	11436	0.300	11485	0.300	11534	0.300	11583	0.300	11632	0.300
11339	0.300	11388	0.300	11437	0.300	11486	0.300	11535	0.300	11584	0.300	11633	0.300
11340	0.300	11389	0.300	11438	0.300	11487	0.300	11536	0.300	11585	0.300	11634	0.300
11341	0.300	11390	0.300	11439	0.300	11488	0.300	11537	0.300	11586	0.300	11635	0.300
11342	0.300	11391	0.300	11440	0.300	11489	0.300	11538	0.300	11587	0.300	11636	0.300
11343	0.300	11392	0.300	11441	0.300	11490	0.300	11539	0.300	11588	0.300	11637	0.300
11344	0.300	11393	0.300	11442	0.300	11491	0.300	11540	0.300	11589	0.300	11638	0.300
11345	0.300	11394	0.300	11443	0.300	11492	0.300	11541	0.300	11590	0.300	11639	0.300
11346	0.300	11395	0.300	11444	0.300	11493	0.300	11542	0.300	11591	0.300	11640	0.300
11347	0.300	11396	0.300	11445	0.300	11494	0.300	11543	0.300	11592	0.300	11641	0.300
11348	0.300	11397	0.300	11446	0.300	11495	0.300	11544	0.300	11593	0.300	11642	0.300
11349	0.300	11398	0.300	11447	0.300	11496	0.300	11545	0.300	11594	0.300	11643	0.300
11350	0.300	11399	0.300	11448	0.300	11497	0.300	11546	0.300	11595	0.300	11644	0.300
11351	0.300	11400	0.300	11449	0.300	11498	0.300	11547	0.300	11596	0.300	11645	0.300
11352	0.300	11401	0.300	11450	0.300	11499	0.300	11548	0.300	11597	0.300	11646	0.300
11353	0.300	11402	0.300	11451	0.300	11500	0.300	11549	0.300	11598	0.300	11647	0.300
11354	0.300	11403	0.300	11452	0.300	11501	0.300	11550	0.300	11599	0.300	11648	0.300
11355	0.300	11404	0.300	11453	0.300	11502	0.300	11551	0.300	11600	0.300	11649	0.300
11356	0.300	11405	0.300	11454	0.300	11503	0.300	11552	0.300	11601	0.300	11650	0.300
11357	0.300	11406	0.300	11455	0.300	11504	0.300	11553	0.300	11602	0.300	11651	0.300
11358	0.300	11407	0.300	11456	0.300	11505	0.300	11554	0.300	11603	0.300	11652	0.300
11359	0.300	11408	0.300	11457	0.300	11506	0.300	11555	0.300	11604	0.300	11653	0.300
11360	0.300	11409	0.300	11458	0.300	11507	0.300	11556	0.300	11605	0.300	11654	0.300
11361	0.300	11410	0.300	11459	0.300	11508	0.300	11557	0.300	11606	0.300	11655	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
11656	0.300	11705	0.300	11754	0.300	11803	0.300	11852	0.300	11901	0.300	11950	0.300
11657	0.300	11706	0.300	11755	0.300	11804	0.300	11853	0.300	11902	0.300	11951	0.300
11658	0.300	11707	0.300	11756	0.300	11805	0.300	11854	0.300	11903	0.300	11952	0.300
11659	0.300	11708	0.300	11757	0.300	11806	0.300	11855	0.300	11904	0.300	11953	0.300
11660	0.300	11709	0.300	11758	0.300	11807	0.300	11856	0.300	11905	0.300	11954	0.300
11661	0.300	11710	0.300	11759	0.300	11808	0.300	11857	0.300	11906	0.300	11955	0.300
11662	0.300	11711	0.300	11760	0.300	11809	0.300	11858	0.300	11907	0.300	11956	0.300
11663	0.300	11712	0.300	11761	0.300	11810	0.300	11859	0.300	11908	0.300	11957	0.300
11664	0.300	11713	0.300	11762	0.300	11811	0.300	11860	0.300	11909	0.300	11958	0.300
11665	0.300	11714	0.300	11763	0.300	11812	0.300	11861	0.300	11910	0.300	11959	0.300
11666	0.300	11715	0.300	11764	0.300	11813	0.300	11862	0.300	11911	0.300	11960	0.300
11667	0.300	11716	0.300	11765	0.300	11814	0.300	11863	0.300	11912	0.300	11961	0.300
11668	0.300	11717	0.300	11766	0.300	11815	0.300	11864	0.300	11913	0.300	11962	0.300
11669	0.300	11718	0.300	11767	0.300	11816	0.300	11865	0.300	11914	0.300	11963	0.300
11670	0.300	11719	0.300	11768	0.300	11817	0.300	11866	0.300	11915	0.300	11964	0.300
11671	0.300	11720	0.300	11769	0.300	11818	0.300	11867	0.300	11916	0.300	11965	0.300
11672	0.300	11721	0.300	11770	0.300	11819	0.300	11868	0.300	11917	0.300	11966	0.300
11673	0.300	11722	0.300	11771	0.300	11820	0.300	11869	0.300	11918	0.300	11967	0.300
11674	0.300	11723	0.300	11772	0.300	11821	0.300	11870	0.300	11919	0.300	11968	0.300
11675	0.300	11724	0.300	11773	0.300	11822	0.300	11871	0.300	11920	0.300	11969	0.300
11676	0.300	11725	0.300	11774	0.300	11823	0.300	11872	0.300	11921	0.300	11970	0.300
11677	0.300	11726	0.300	11775	0.300	11824	0.300	11873	0.300	11922	0.300	11971	0.300
11678	0.300	11727	0.300	11776	0.300	11825	0.300	11874	0.300	11923	0.300	11972	0.300
11679	0.300	11728	0.300	11777	0.300	11826	0.300	11875	0.300	11924	0.300	11973	0.300
11680	0.300	11729	0.300	11778	0.300	11827	0.300	11876	0.300	11925	0.300	11974	0.300
11681	0.300	11730	0.300	11779	0.300	11828	0.300	11877	0.300	11926	0.300	11975	0.300
11682	0.300	11731	0.300	11780	0.300	11829	0.300	11878	0.300	11927	0.300	11976	0.300
11683	0.300	11732	0.300	11781	0.300	11830	0.300	11879	0.300	11928	0.300	11977	0.300
11684	0.300	11733	0.300	11782	0.300	11831	0.300	11880	0.300	11929	0.300	11978	0.300
11685	0.300	11734	0.300	11783	0.300	11832	0.300	11881	0.300	11930	0.300	11979	0.300
11686	0.300	11735	0.300	11784	0.300	11833	0.300	11882	0.300	11931	0.300	11980	0.300
11687	0.300	11736	0.300	11785	0.300	11834	0.300	11883	0.300	11932	0.300	11981	0.300
11688	0.300	11737	0.300	11786	0.300	11835	0.300	11884	0.300	11933	0.300	11982	0.300
11689	0.300	11738	0.300	11787	0.300	11836	0.300	11885	0.300	11934	0.300	11983	0.300
11690	0.300	11739	0.300	11788	0.300	11837	0.300	11886	0.300	11935	0.300	11984	0.300
11691	0.300	11740	0.300	11789	0.300	11838	0.300	11887	0.300	11936	0.300	11985	0.300
11692	0.300	11741	0.300	11790	0.300	11839	0.300	11888	0.300	11937	0.300	11986	0.300
11693	0.300	11742	0.300	11791	0.300	11840	0.300	11889	0.300	11938	0.300	11987	0.300
11694	0.300	11743	0.300	11792	0.300	11841	0.300	11890	0.300	11939	0.300	11988	0.300
11695	0.300	11744	0.300	11793	0.300	11842	0.300	11891	0.300	11940	0.300	11989	0.300
11696	0.300	11745	0.300	11794	0.300	11843	0.300	11892	0.300	11941	0.300	11990	0.300
11697	0.300	11746	0.300	11795	0.300	11844	0.300	11893	0.300	11942	0.300	11991	0.300
11698	0.300	11747	0.300	11796	0.300	11845	0.300	11894	0.300	11943	0.300	11992	0.300
11699	0.300	11748	0.300	11797	0.300	11846	0.300	11895	0.300	11944	0.300	11993	0.300
11700	0.300	11749	0.300	11798	0.300	11847	0.300	11896	0.300	11945	0.300	11994	0.300
11701	0.300	11750	0.300	11799	0.300	11848	0.300	11897	0.300	11946	0.300	11995	0.300
11702	0.300	11751	0.300	11800	0.300	11849	0.300	11898	0.300	11947	0.300	11996	0.300
11703	0.300	11752	0.300	11801	0.300	11850	0.300	11899	0.300	11948	0.300	11997	0.300
11704	0.300	11753	0.300	11802	0.300	11851	0.300	11900	0.300	11949	0.300	11998	0.300
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11999	0.300	12048	0.300	12097	0.300	12146	0.300	12195	0.300	12244	0.300
12000	0.300	12049	0.300	12098	0.300	12147	0.300	12196	0.300	12245	0.300
12001	0.300	12050	0.300	12099	0.300	12148	0.300	12197	0.300	12246	0.300
12002	0.300	12051	0.300	12100	0.300	12149	0.300	12198	0.300	12247	0.300
12003	0.300	12052	0.300	12101	0.300	12150	0.300	12199	0.300	12248	0.300
12004	0.300	12053	0.300	12102	0.300	12151	0.300	12200	0.300	12249	0.300
12005	0.300	12054	0.300	12103	0.300	12152	0.300	12201	0.300	12250	0.300
12006	0.300	12055	0.300	12104	0.300	12153	0.300	12202	0.300	12251	0.300
12007	0.300	12056	0.300	12105	0.300	12154	0.300	12203	0.300	12252	0.300
12008	0.300	12057	0.300	12106	0.300	12155	0.300	12204	0.300	12253	0.300
12009	0.300	12058	0.300	12107	0.300	12156	0.300	12205	0.300	12254	0.300
12010	0.300	12059	0.300	12108	0.300	12157	0.300	12206	0.300	12255	0.300
12011	0.300	12060	0.300	12109	0.300	12158	0.300	12207	0.300	12256	0.300
12012	0.300	12061	0.300	12110	0.300	12159	0.300	12208	0.300	12257	0.300
12013	0.300	12062	0.300	12111	0.300	12160	0.300	12209	0.300	12258	0.300
12014	0.300	12063	0.300	12112	0.300	12161	0.300	12210	0.300	12259	0.300
12015	0.300	12064	0.300	12113	0.300	12162	0.300	12211	0.300	12260	0.300
12016	0.300	12065	0.300	12114	0.300	12163	0.300	12212	0.300	12261	0.300
12017	0.300	12066	0.300	12115	0.300	12164	0.300	12213	0.300	12262	0.300
12018	0.300	12067	0.300	12116	0.300	12165	0.300	12214	0.300	12263	0.300
12019	0.300	12068	0.300	12117	0.300	12166	0.300	12215	0.300	12264	0.300
12020	0.300	12069	0.300	12118	0.300	12167	0.300	12216	0.300	12265	0.300
12021	0.300	12070	0.300	12119	0.300	12168	0.300	12217	0.300	12266	0.300
12022	0.300	12071	0.300	12120	0.300	12169	0.300	12218	0.300	12267	0.300
12023	0.300	12072	0.300	12121	0.300	12170	0.300	12219	0.300	12268	0.300
12024	0.300	12073	0.300	12122	0.300	12171	0.300	12220	0.300	12269	0.300
12025	0.300	12074	0.300	12123	0.300	12172	0.300	12221	0.300	12270	0.300
12026	0.300	12075	0.300	12124	0.300	12173	0.300	12222	0.300	12271	0.300
12027	0.300	12076	0.300	12125	0.300	12174	0.300	12223	0.300	12272	0.300
12028	0.300	12077	0.300	12126	0.300	12175	0.300	12224	0.300	12273	0.300
12029	0.300	12078	0.300	12127	0.300	12176	0.300	12225	0.300	12274	0.300
12030	0.300	12079	0.300	12128	0.300	12177	0.300	12226	0.300	12275	0.300
12031	0.300	12080	0.300	12129	0.300	12178	0.300	12227	0.300	12276	0.300
12032	0.300	12081	0.300	12130	0.300	12179	0.300	12228	0.300	12277	0.300
12033	0.300	12082	0.300	12131	0.300	12180	0.300	12229	0.300	12278	0.300
12034	0.300	12083	0.300	12132	0.300	12181	0.300	12230	0.300	12279	0.300
12035	0.300	12084	0.300	12133	0.300	12182	0.300	12231	0.300	12280	0.300
12036	0.300	12085	0.300	12134	0.300	12183	0.300	12232	0.300	12281	0.300
12037	0.300	12086	0.300	12135	0.300	12184	0.300	12233	0.300	12282	0.300
12038	0.300	12087	0.300	12136	0.300	12185	0.300	12234	0.300	12283	0.300
12039	0.300	12088	0.300	12137	0.300	12186	0.300	12235	0.300	12284	0.300
12040	0.300	12089	0.300	12138	0.300	12187	0.300	12236	0.300	12285	0.300
12041	0.300	12090	0.300	12139	0.300	12188	0.300	12237	0.300	12286	0.300
12042	0.300	12091	0.300	12140	0.300	12189	0.300	12238	0.300	12287	0.300
12043	0.300	12092	0.300	12141	0.300	12190	0.300	12239	0.300	12288	0.300
12044	0.300	12093	0.300	12142	0.300	12191	0.300	12240	0.300	12289	0.300
12045	0.300	12094	0.300	12143	0.300	12192	0.300	12241	0.300	12290	0.300
12046	0.300	12095	0.300	12144	0.300	12193	0.300	12242	0.300	12291	0.300
12047	0.300	12096	0.300	12145	0.300	12194	0.300	12243	0.300	12292	0.300
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File New Barn Lane Model.MDX					Checked by						
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
12342	0.300	12391	0.300	12440	0.300	12489	0.300	12538	0.300	12587	0.300
12343	0.300	12392	0.300	12441	0.300	12490	0.300	12539	0.300	12588	0.300
12344	0.300	12393	0.300	12442	0.300	12491	0.300	12540	0.300	12589	0.300
12345	0.300	12394	0.300	12443	0.300	12492	0.300	12541	0.300	12590	0.300
12346	0.300	12395	0.300	12444	0.300	12493	0.300	12542	0.300	12591	0.300
12347	0.300	12396	0.300	12445	0.300	12494	0.300	12543	0.300	12592	0.300
12348	0.300	12397	0.300	12446	0.300	12495	0.300	12544	0.300	12593	0.300
12349	0.300	12398	0.300	12447	0.300	12496	0.300	12545	0.300	12594	0.300
12350	0.300	12399	0.300	12448	0.300	12497	0.300	12546	0.300	12595	0.300
12351	0.300	12400	0.300	12449	0.300	12498	0.300	12547	0.300	12596	0.300
12352	0.300	12401	0.300	12450	0.300	12499	0.300	12548	0.300	12597	0.300
12353	0.300	12402	0.300	12451	0.300	12500	0.300	12549	0.300	12598	0.300
12354	0.300	12403	0.300	12452	0.300	12501	0.300	12550	0.300	12599	0.300
12355	0.300	12404	0.300	12453	0.300	12502	0.300	12551	0.300	12600	0.300
12356	0.300	12405	0.300	12454	0.300	12503	0.300	12552	0.300	12601	0.300
12357	0.300	12406	0.300	12455	0.300	12504	0.300	12553	0.300	12602	0.300
12358	0.300	12407	0.300	12456	0.300	12505	0.300	12554	0.300	12603	0.300
12359	0.300	12408	0.300	12457	0.300	12506	0.300	12555	0.300	12604	0.300
12360	0.300	12409	0.300	12458	0.300	12507	0.300	12556	0.300	12605	0.300
12361	0.300	12410	0.300	12459	0.300	12508	0.300	12557	0.300	12606	0.300
12362	0.300	12411	0.300	12460	0.300	12509	0.300	12558	0.300	12607	0.300
12363	0.300	12412	0.300	12461	0.300	12510	0.300	12559	0.300	12608	0.300
12364	0.300	12413	0.300	12462	0.300	12511	0.300	12560	0.300	12609	0.300
12365	0.300	12414	0.300	12463	0.300	12512	0.300	12561	0.300	12610	0.300
12366	0.300	12415	0.300	12464	0.300	12513	0.300	12562	0.300	12611	0.300
12367	0.300	12416	0.300	12465	0.300	12514	0.300	12563	0.300	12612	0.300
12368	0.300	12417	0.300	12466	0.300	12515	0.300	12564	0.300	12613	0.300
12369	0.300	12418	0.300	12467	0.300	12516	0.300	12565	0.300	12614	0.300
12370	0.300	12419	0.300	12468	0.300	12517	0.300	12566	0.300	12615	0.300
12371	0.300	12420	0.300	12469	0.300	12518	0.300	12567	0.300	12616	0.300
12372	0.300	12421	0.300	12470	0.300	12519	0.300	12568	0.300	12617	0.300
12373	0.300	12422	0.300	12471	0.300	12520	0.300	12569	0.300	12618	0.300
12374	0.300	12423	0.300	12472	0.300	12521	0.300	12570	0.300	12619	0.300
12375	0.300	12424	0.300	12473	0.300	12522	0.300	12571	0.300	12620	0.300
12376	0.300	12425	0.300	12474	0.300	12523	0.300	12572	0.300	12621	0.300
12377	0.300	12426	0.300	12475	0.300	12524	0.300	12573	0.300	12622	0.300
12378	0.300	12427	0.300	12476	0.300	12525	0.300	12574	0.300	12623	0.300
12379	0.300	12428	0.300	12477	0.300	12526	0.300	12575	0.300	12624	0.300
12380	0.300	12429	0.300	12478	0.300	12527	0.300	12576	0.300	12625	0.300
12381	0.300	12430	0.300	12479	0.300	12528	0.300	12577	0.300	12626	0.300
12382	0.300	12431	0.300	12480	0.300	12529	0.300	12578	0.300	12627	0.300
12383	0.300	12432	0.300	12481	0.300	12530	0.300	12579	0.300	12628	0.300
12384	0.300	12433	0.300	12482	0.300	12531	0.300	12580	0.300	12629	0.300
12385	0.300	12434	0.300	12483	0.300	12532	0.300	12581	0.300	12630	0.300
12386	0.300	12435	0.300	12484	0.300	12533	0.300	12582	0.300	12631	0.300
12387	0.300	12436	0.300	12485	0.300	12534	0.300	12583	0.300	12632	0.300
12388	0.300	12437	0.300	12486	0.300	12535	0.300	12584	0.300	12633	0.300
12389	0.300	12438	0.300	12487	0.300	12536	0.300	12585	0.300	12634	0.300
12390	0.300	12439	0.300	12488	0.300	12537	0.300	12586	0.300	12635	0.300
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12685	0.300	12734	0.300	12783	0.300	12832	0.300	12881	0.300	12930	0.300	12979	0.300
12686	0.300	12735	0.300	12784	0.300	12833	0.300	12882	0.300	12931	0.300	12980	0.300
12687	0.300	12736	0.300	12785	0.300	12834	0.300	12883	0.300	12932	0.300	12981	0.300
12688	0.300	12737	0.300	12786	0.300	12835	0.300	12884	0.300	12933	0.300	12982	0.300
12689	0.300	12738	0.300	12787	0.300	12836	0.300	12885	0.300	12934	0.300	12983	0.300
12690	0.300	12739	0.300	12788	0.300	12837	0.300	12886	0.300	12935	0.300	12984	0.300
12691	0.300	12740	0.300	12789	0.300	12838	0.300	12887	0.300	12936	0.300	12985	0.300
12692	0.300	12741	0.300	12790	0.300	12839	0.300	12888	0.300	12937	0.300	12986	0.300
12693	0.300	12742	0.300	12791	0.300	12840	0.300	12889	0.300	12938	0.300	12987	0.300
12694	0.300	12743	0.300	12792	0.300	12841	0.300	12890	0.300	12939	0.300	12988	0.300
12695	0.300	12744	0.300	12793	0.300	12842	0.300	12891	0.300	12940	0.300	12989	0.300
12696	0.300	12745	0.300	12794	0.300	12843	0.300	12892	0.300	12941	0.300	12990	0.300
12697	0.300	12746	0.300	12795	0.300	12844	0.300	12893	0.300	12942	0.300	12991	0.300
12698	0.300	12747	0.300	12796	0.300	12845	0.300	12894	0.300	12943	0.300	12992	0.300
12699	0.300	12748	0.300	12797	0.300	12846	0.300	12895	0.300	12944	0.300	12993	0.300
12700	0.300	12749	0.300	12798	0.300	12847	0.300	12896	0.300	12945	0.300	12994	0.300
12701	0.300	12750	0.300	12799	0.300	12848	0.300	12897	0.300	12946	0.300	12995	0.300
12702	0.300	12751	0.300	12800	0.300	12849	0.300	12898	0.300	12947	0.300	12996	0.300
12703	0.300	12752	0.300	12801	0.300	12850	0.300	12899	0.300	12948	0.300	12997	0.300
12704	0.300	12753	0.300	12802	0.300	12851	0.300	12900	0.300	12949	0.300	12998	0.300
12705	0.300	12754	0.300	12803	0.300	12852	0.300	12901	0.300	12950	0.300	12999	0.300
12706	0.300	12755	0.300	12804	0.300	12853	0.300	12902	0.300	12951	0.300	13000	0.300
12707	0.300	12756	0.300	12805	0.300	12854	0.300	12903	0.300	12952	0.300	13001	0.300
12708	0.300	12757	0.300	12806	0.300	12855	0.300	12904	0.300	12953	0.300	13002	0.300
12709	0.300	12758	0.300	12807	0.300	12856	0.300	12905	0.300	12954	0.300	13003	0.300
12710	0.300	12759	0.300	12808	0.300	12857	0.300	12906	0.300	12955	0.300	13004	0.300
12711	0.300	12760	0.300	12809	0.300	12858	0.300	12907	0.300	12956	0.300	13005	0.300
12712	0.300	12761	0.300	12810	0.300	12859	0.300	12908	0.300	12957	0.300	13006	0.300
12713	0.300	12762	0.300	12811	0.300	12860	0.300	12909	0.300	12958	0.300	13007	0.300
12714	0.300	12763	0.300	12812	0.300	12861	0.300	12910	0.300	12959	0.300	13008	0.300
12715	0.300	12764	0.300	12813	0.300	12862	0.300	12911	0.300	12960	0.300	13009	0.300
12716	0.300	12765	0.300	12814	0.300	12863	0.300	12912	0.300	12961	0.300	13010	0.300
12717	0.300	12766	0.300	12815	0.300	12864	0.300	12913	0.300	12962	0.300	13011	0.300
12718	0.300	12767	0.300	12816	0.300	12865	0.300	12914	0.300	12963	0.300	13012	0.300
12719	0.300	12768	0.300	12817	0.300	12866	0.300	12915	0.300	12964	0.300	13013	0.300
12720	0.300	12769	0.300	12818	0.300	12867	0.300	12916	0.300	12965	0.300	13014	0.300
12721	0.300	12770	0.300	12819	0.300	12868	0.300	12917	0.300	12966	0.300	13015	0.300
12722	0.300	12771	0.300	12820	0.300	12869	0.300	12918	0.300	12967	0.300	13016	0.300
12723	0.300	12772	0.300	12821	0.300	12870	0.300	12919	0.300	12968	0.300	13017	0.300
12724	0.300	12773	0.300	12822	0.300	12871	0.300	12920	0.300	12969	0.300	13018	0.300
12725	0.300	12774	0.300	12823	0.300	12872	0.300	12921	0.300	12970	0.300	13019	0.300
12726	0.300	12775	0.300	12824	0.300	12873	0.300	12922	0.300	12971	0.300	13020	0.300
12727	0.300	12776	0.300	12825	0.300	12874	0.300	12923	0.300	12972	0.300	13021	0.300
12728	0.300	12777	0.300	12826	0.300	12875	0.300	12924	0.300	12973	0.300	13022	0.300
12729	0.300	12778	0.300	12827	0.300	12876	0.300	12925	0.300	12974	0.300	13023	0.300
12730	0.300	12779	0.300	12828	0.300	12877	0.300	12926	0.300	12975	0.300	13024	0.300
12731	0.300	12780	0.300	12829	0.300	12878	0.300	12927	0.300	12976	0.300	13025	0.300
12732	0.300	12781	0.300	12830	0.300	12879	0.300	12928	0.300	12977	0.300	13026	0.300
12733	0.300	12782	0.300	12831	0.300	12880	0.300	12929	0.300	12978	0.300	13027	0.300
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13028	0.300	13077	0.300	13126	0.300	13175	0.300	13224	0.300	13273	0.300	13322	0.300
13029	0.300	13078	0.300	13127	0.300	13176	0.300	13225	0.300	13274	0.300	13323	0.300
13030	0.300	13079	0.300	13128	0.300	13177	0.300	13226	0.300	13275	0.300	13324	0.300
13031	0.300	13080	0.300	13129	0.300	13178	0.300	13227	0.300	13276	0.300	13325	0.300
13032	0.300	13081	0.300	13130	0.300	13179	0.300	13228	0.300	13277	0.300	13326	0.300
13033	0.300	13082	0.300	13131	0.300	13180	0.300	13229	0.300	13278	0.300	13327	0.300
13034	0.300	13083	0.300	13132	0.300	13181	0.300	13230	0.300	13279	0.300	13328	0.300
13035	0.300	13084	0.300	13133	0.300	13182	0.300	13231	0.300	13280	0.300	13329	0.300
13036	0.300	13085	0.300	13134	0.300	13183	0.300	13232	0.300	13281	0.300	13330	0.300
13037	0.300	13086	0.300	13135	0.300	13184	0.300	13233	0.300	13282	0.300	13331	0.300
13038	0.300	13087	0.300	13136	0.300	13185	0.300	13234	0.300	13283	0.300	13332	0.300
13039	0.300	13088	0.300	13137	0.300	13186	0.300	13235	0.300	13284	0.300	13333	0.300
13040	0.300	13089	0.300	13138	0.300	13187	0.300	13236	0.300	13285	0.300	13334	0.300
13041	0.300	13090	0.300	13139	0.300	13188	0.300	13237	0.300	13286	0.300	13335	0.300
13042	0.300	13091	0.300	13140	0.300	13189	0.300	13238	0.300	13287	0.300	13336	0.300
13043	0.300	13092	0.300	13141	0.300	13190	0.300	13239	0.300	13288	0.300	13337	0.300
13044	0.300	13093	0.300	13142	0.300	13191	0.300	13240	0.300	13289	0.300	13338	0.300
13045	0.300	13094	0.300	13143	0.300	13192	0.300	13241	0.300	13290	0.300	13339	0.300
13046	0.300	13095	0.300	13144	0.300	13193	0.300	13242	0.300	13291	0.300	13340	0.300
13047	0.300	13096	0.300	13145	0.300	13194	0.300	13243	0.300	13292	0.300	13341	0.300
13048	0.300	13097	0.300	13146	0.300	13195	0.300	13244	0.300	13293	0.300	13342	0.300
13049	0.300	13098	0.300	13147	0.300	13196	0.300	13245	0.300	13294	0.300	13343	0.300
13050	0.300	13099	0.300	13148	0.300	13197	0.300	13246	0.300	13295	0.300	13344	0.300
13051	0.300	13100	0.300	13149	0.300	13198	0.300	13247	0.300	13296	0.300	13345	0.300
13052	0.300	13101	0.300	13150	0.300	13199	0.300	13248	0.300	13297	0.300	13346	0.300
13053	0.300	13102	0.300	13151	0.300	13200	0.300	13249	0.300	13298	0.300	13347	0.300
13054	0.300	13103	0.300	13152	0.300	13201	0.300	13250	0.300	13299	0.300	13348	0.300
13055	0.300	13104	0.300	13153	0.300	13202	0.300	13251	0.300	13300	0.300	13349	0.300
13056	0.300	13105	0.300	13154	0.300	13203	0.300	13252	0.300	13301	0.300	13350	0.300
13057	0.300	13106	0.300	13155	0.300	13204	0.300	13253	0.300	13302	0.300	13351	0.300
13058	0.300	13107	0.300	13156	0.300	13205	0.300	13254	0.300	13303	0.300	13352	0.300
13059	0.300	13108	0.300	13157	0.300	13206	0.300	13255	0.300	13304	0.300	13353	0.300
13060	0.300	13109	0.300	13158	0.300	13207	0.300	13256	0.300	13305	0.300	13354	0.300
13061	0.300	13110	0.300	13159	0.300	13208	0.300	13257	0.300	13306	0.300	13355	0.300
13062	0.300	13111	0.300	13160	0.300	13209	0.300	13258	0.300	13307	0.300	13356	0.300
13063	0.300	13112	0.300	13161	0.300	13210	0.300	13259	0.300	13308	0.300	13357	0.300
13064	0.300	13113	0.300	13162	0.300	13211	0.300	13260	0.300	13309	0.300	13358	0.300
13065	0.300	13114	0.300	13163	0.300	13212	0.300	13261	0.300	13310	0.300	13359	0.300
13066	0.300	13115	0.300	13164	0.300	13213	0.300	13262	0.300	13311	0.300	13360	0.300
13067	0.300	13116	0.300	13165	0.300	13214	0.300	13263	0.300	13312	0.300	13361	0.300
13068	0.300	13117	0.300	13166	0.300	13215	0.300	13264	0.300	13313	0.300	13362	0.300
13069	0.300	13118	0.300	13167	0.300	13216	0.300	13265	0.300	13314	0.300	13363	0.300
13070	0.300	13119	0.300	13168	0.300	13217	0.300	13266	0.300	13315	0.300	13364	0.300
13071	0.300	13120	0.300	13169	0.300	13218	0.300	13267	0.300	13316	0.300	13365	0.300
13072	0.300	13121	0.300	13170	0.300	13219	0.300	13268	0.300	13317	0.300	13366	0.300
13073	0.300	13122	0.300	13171	0.300	13220	0.300	13269	0.300	13318	0.300	13367	0.300
13074	0.300	13123	0.300	13172	0.300	13221	0.300	13270	0.300	13319	0.300	13368	0.300
13075	0.300	13124	0.300	13173	0.300	13222	0.300	13271	0.300	13320	0.300	13369	0.300
13076	0.300	13125	0.300	13174	0.300	13223	0.300	13272	0.300	13321	0.300	13370	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
13371	0.300	13420	0.300	13469	0.300	13518	0.300	13567	0.300	13616	0.300	13665	0.300
13372	0.300	13421	0.300	13470	0.300	13519	0.300	13568	0.300	13617	0.300	13666	0.300
13373	0.300	13422	0.300	13471	0.300	13520	0.300	13569	0.300	13618	0.300	13667	0.300
13374	0.300	13423	0.300	13472	0.300	13521	0.300	13570	0.300	13619	0.300	13668	0.300
13375	0.300	13424	0.300	13473	0.300	13522	0.300	13571	0.300	13620	0.300	13669	0.300
13376	0.300	13425	0.300	13474	0.300	13523	0.300	13572	0.300	13621	0.300	13670	0.300
13377	0.300	13426	0.300	13475	0.300	13524	0.300	13573	0.300	13622	0.300	13671	0.300
13378	0.300	13427	0.300	13476	0.300	13525	0.300	13574	0.300	13623	0.300	13672	0.300
13379	0.300	13428	0.300	13477	0.300	13526	0.300	13575	0.300	13624	0.300	13673	0.300
13380	0.300	13429	0.300	13478	0.300	13527	0.300	13576	0.300	13625	0.300	13674	0.300
13381	0.300	13430	0.300	13479	0.300	13528	0.300	13577	0.300	13626	0.300	13675	0.300
13382	0.300	13431	0.300	13480	0.300	13529	0.300	13578	0.300	13627	0.300	13676	0.300
13383	0.300	13432	0.300	13481	0.300	13530	0.300	13579	0.300	13628	0.300	13677	0.300
13384	0.300	13433	0.300	13482	0.300	13531	0.300	13580	0.300	13629	0.300	13678	0.300
13385	0.300	13434	0.300	13483	0.300	13532	0.300	13581	0.300	13630	0.300	13679	0.300
13386	0.300	13435	0.300	13484	0.300	13533	0.300	13582	0.300	13631	0.300	13680	0.300
13387	0.300	13436	0.300	13485	0.300	13534	0.300	13583	0.300	13632	0.300	13681	0.300
13388	0.300	13437	0.300	13486	0.300	13535	0.300	13584	0.300	13633	0.300	13682	0.300
13389	0.300	13438	0.300	13487	0.300	13536	0.300	13585	0.300	13634	0.300	13683	0.300
13390	0.300	13439	0.300	13488	0.300	13537	0.300	13586	0.300	13635	0.300	13684	0.300
13391	0.300	13440	0.300	13489	0.300	13538	0.300	13587	0.300	13636	0.300	13685	0.300
13392	0.300	13441	0.300	13490	0.300	13539	0.300	13588	0.300	13637	0.300	13686	0.300
13393	0.300	13442	0.300	13491	0.300	13540	0.300	13589	0.300	13638	0.300	13687	0.300
13394	0.300	13443	0.300	13492	0.300	13541	0.300	13590	0.300	13639	0.300	13688	0.300
13395	0.300	13444	0.300	13493	0.300	13542	0.300	13591	0.300	13640	0.300	13689	0.300
13396	0.300	13445	0.300	13494	0.300	13543	0.300	13592	0.300	13641	0.300	13690	0.300
13397	0.300	13446	0.300	13495	0.300	13544	0.300	13593	0.300	13642	0.300	13691	0.300
13398	0.300	13447	0.300	13496	0.300	13545	0.300	13594	0.300	13643	0.300	13692	0.300
13399	0.300	13448	0.300	13497	0.300	13546	0.300	13595	0.300	13644	0.300	13693	0.300
13400	0.300	13449	0.300	13498	0.300	13547	0.300	13596	0.300	13645	0.300	13694	0.300
13401	0.300	13450	0.300	13499	0.300	13548	0.300	13597	0.300	13646	0.300	13695	0.300
13402	0.300	13451	0.300	13500	0.300	13549	0.300	13598	0.300	13647	0.300	13696	0.300
13403	0.300	13452	0.300	13501	0.300	13550	0.300	13599	0.300	13648	0.300	13697	0.300
13404	0.300	13453	0.300	13502	0.300	13551	0.300	13600	0.300	13649	0.300	13698	0.300
13405	0.300	13454	0.300	13503	0.300	13552	0.300	13601	0.300	13650	0.300	13699	0.300
13406	0.300	13455	0.300	13504	0.300	13553	0.300	13602	0.300	13651	0.300	13700	0.300
13407	0.300	13456	0.300	13505	0.300	13554	0.300	13603	0.300	13652	0.300	13701	0.300
13408	0.300	13457	0.300	13506	0.300	13555	0.300	13604	0.300	13653	0.300	13702	0.300
13409	0.300	13458	0.300	13507	0.300	13556	0.300	13605	0.300	13654	0.300	13703	0.300
13410	0.300	13459	0.300	13508	0.300	13557	0.300	13606	0.300	13655	0.300	13704	0.300
13411	0.300	13460	0.300	13509	0.300	13558	0.300	13607	0.300	13656	0.300	13705	0.300
13412	0.300	13461	0.300	13510	0.300	13559	0.300	13608	0.300	13657	0.300	13706	0.300
13413	0.300	13462	0.300	13511	0.300	13560	0.300	13609	0.300	13658	0.300	13707	0.300
13414	0.300	13463	0.300	13512	0.300	13561	0.300	13610	0.300	13659	0.300	13708	0.300
13415	0.300	13464	0.300	13513	0.300	13562	0.300	13611	0.300	13660	0.300	13709	0.300
13416	0.300	13465	0.300	13514	0.300	13563	0.300	13612	0.300	13661	0.300	13710	0.300
13417	0.300	13466	0.300	13515	0.300	13564	0.300	13613	0.300	13662	0.300	13711	0.300
13418	0.300	13467	0.300	13516	0.300	13565	0.300	13614	0.300	13663	0.300	13712	0.300
13419	0.300	13468	0.300	13517	0.300	13566	0.300	13615	0.300	13664	0.300	13713	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
13714	0.300	13763	0.300	13812	0.300	13861	0.300	13910	0.300	13959	0.300	14008	0.300
13715	0.300	13764	0.300	13813	0.300	13862	0.300	13911	0.300	13960	0.300	14009	0.300
13716	0.300	13765	0.300	13814	0.300	13863	0.300	13912	0.300	13961	0.300	14010	0.300
13717	0.300	13766	0.300	13815	0.300	13864	0.300	13913	0.300	13962	0.300	14011	0.300
13718	0.300	13767	0.300	13816	0.300	13865	0.300	13914	0.300	13963	0.300	14012	0.300
13719	0.300	13768	0.300	13817	0.300	13866	0.300	13915	0.300	13964	0.300	14013	0.300
13720	0.300	13769	0.300	13818	0.300	13867	0.300	13916	0.300	13965	0.300	14014	0.300
13721	0.300	13770	0.300	13819	0.300	13868	0.300	13917	0.300	13966	0.300	14015	0.300
13722	0.300	13771	0.300	13820	0.300	13869	0.300	13918	0.300	13967	0.300	14016	0.300
13723	0.300	13772	0.300	13821	0.300	13870	0.300	13919	0.300	13968	0.300	14017	0.300
13724	0.300	13773	0.300	13822	0.300	13871	0.300	13920	0.300	13969	0.300	14018	0.300
13725	0.300	13774	0.300	13823	0.300	13872	0.300	13921	0.300	13970	0.300	14019	0.300
13726	0.300	13775	0.300	13824	0.300	13873	0.300	13922	0.300	13971	0.300	14020	0.300
13727	0.300	13776	0.300	13825	0.300	13874	0.300	13923	0.300	13972	0.300	14021	0.300
13728	0.300	13777	0.300	13826	0.300	13875	0.300	13924	0.300	13973	0.300	14022	0.300
13729	0.300	13778	0.300	13827	0.300	13876	0.300	13925	0.300	13974	0.300	14023	0.300
13730	0.300	13779	0.300	13828	0.300	13877	0.300	13926	0.300	13975	0.300	14024	0.300
13731	0.300	13780	0.300	13829	0.300	13878	0.300	13927	0.300	13976	0.300	14025	0.300
13732	0.300	13781	0.300	13830	0.300	13879	0.300	13928	0.300	13977	0.300	14026	0.300
13733	0.300	13782	0.300	13831	0.300	13880	0.300	13929	0.300	13978	0.300	14027	0.300
13734	0.300	13783	0.300	13832	0.300	13881	0.300	13930	0.300	13979	0.300	14028	0.300
13735	0.300	13784	0.300	13833	0.300	13882	0.300	13931	0.300	13980	0.300	14029	0.300
13736	0.300	13785	0.300	13834	0.300	13883	0.300	13932	0.300	13981	0.300	14030	0.300
13737	0.300	13786	0.300	13835	0.300	13884	0.300	13933	0.300	13982	0.300	14031	0.300
13738	0.300	13787	0.300	13836	0.300	13885	0.300	13934	0.300	13983	0.300	14032	0.300
13739	0.300	13788	0.300	13837	0.300	13886	0.300	13935	0.300	13984	0.300	14033	0.300
13740	0.300	13789	0.300	13838	0.300	13887	0.300	13936	0.300	13985	0.300	14034	0.300
13741	0.300	13790	0.300	13839	0.300	13888	0.300	13937	0.300	13986	0.300	14035	0.300
13742	0.300	13791	0.300	13840	0.300	13889	0.300	13938	0.300	13987	0.300	14036	0.300
13743	0.300	13792	0.300	13841	0.300	13890	0.300	13939	0.300	13988	0.300	14037	0.300
13744	0.300	13793	0.300	13842	0.300	13891	0.300	13940	0.300	13989	0.300	14038	0.300
13745	0.300	13794	0.300	13843	0.300	13892	0.300	13941	0.300	13990	0.300	14039	0.300
13746	0.300	13795	0.300	13844	0.300	13893	0.300	13942	0.300	13991	0.300	14040	0.300
13747	0.300	13796	0.300	13845	0.300	13894	0.300	13943	0.300	13992	0.300	14041	0.300
13748	0.300	13797	0.300	13846	0.300	13895	0.300	13944	0.300	13993	0.300	14042	0.300
13749	0.300	13798	0.300	13847	0.300	13896	0.300	13945	0.300	13994	0.300	14043	0.300
13750	0.300	13799	0.300	13848	0.300	13897	0.300	13946	0.300	13995	0.300	14044	0.300
13751	0.300	13800	0.300	13849	0.300	13898	0.300	13947	0.300	13996	0.300	14045	0.300
13752	0.300	13801	0.300	13850	0.300	13899	0.300	13948	0.300	13997	0.300	14046	0.300
13753	0.300	13802	0.300	13851	0.300	13900	0.300	13949	0.300	13998	0.300	14047	0.300
13754	0.300	13803	0.300	13852	0.300	13901	0.300	13950	0.300	13999	0.300	14048	0.300
13755	0.300	13804	0.300	13853	0.300	13902	0.300	13951	0.300	14000	0.300	14049	0.300
13756	0.300	13805	0.300	13854	0.300	13903	0.300	13952	0.300	14001	0.300	14050	0.300
13757	0.300	13806	0.300	13855	0.300	13904	0.300	13953	0.300	14002	0.300	14051	0.300
13758	0.300	13807	0.300	13856	0.300	13905	0.300	13954	0.300	14003	0.300	14052	0.300
13759	0.300	13808	0.300	13857	0.300	13906	0.300	13955	0.300	14004	0.300	14053	0.300
13760	0.300	13809	0.300	13858	0.300	13907	0.300	13956	0.300	14005	0.300	14054	0.300
13761	0.300	13810	0.300	13859	0.300	13908	0.300	13957	0.300	14006	0.300	14055	0.300
13762	0.300	13811	0.300	13860	0.300	13909	0.300	13958	0.300	14007	0.300	14056	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
14057	0.300	14106	0.300	14155	0.300	14204	0.300	14253	0.300	14302	0.300
14058	0.300	14107	0.300	14156	0.300	14205	0.300	14254	0.300	14303	0.300
14059	0.300	14108	0.300	14157	0.300	14206	0.300	14255	0.300	14304	0.300
14060	0.300	14109	0.300	14158	0.300	14207	0.300	14256	0.300	14305	0.300
14061	0.300	14110	0.300	14159	0.300	14208	0.300	14257	0.300	14306	0.300
14062	0.300	14111	0.300	14160	0.300	14209	0.300	14258	0.300	14307	0.300
14063	0.300	14112	0.300	14161	0.300	14210	0.300	14259	0.300	14308	0.300
14064	0.300	14113	0.300	14162	0.300	14211	0.300	14260	0.300	14309	0.300
14065	0.300	14114	0.300	14163	0.300	14212	0.300	14261	0.300	14310	0.300
14066	0.300	14115	0.300	14164	0.300	14213	0.300	14262	0.300	14311	0.300
14067	0.300	14116	0.300	14165	0.300	14214	0.300	14263	0.300	14312	0.300
14068	0.300	14117	0.300	14166	0.300	14215	0.300	14264	0.300	14313	0.300
14069	0.300	14118	0.300	14167	0.300	14216	0.300	14265	0.300	14314	0.300
14070	0.300	14119	0.300	14168	0.300	14217	0.300	14266	0.300	14315	0.300
14071	0.300	14120	0.300	14169	0.300	14218	0.300	14267	0.300	14316	0.300
14072	0.300	14121	0.300	14170	0.300	14219	0.300	14268	0.300	14317	0.300
14073	0.300	14122	0.300	14171	0.300	14220	0.300	14269	0.300	14318	0.300
14074	0.300	14123	0.300	14172	0.300	14221	0.300	14270	0.300	14319	0.300
14075	0.300	14124	0.300	14173	0.300	14222	0.300	14271	0.300	14320	0.300
14076	0.300	14125	0.300	14174	0.300	14223	0.300	14272	0.300	14321	0.300
14077	0.300	14126	0.300	14175	0.300	14224	0.300	14273	0.300	14322	0.300
14078	0.300	14127	0.300	14176	0.300	14225	0.300	14274	0.300	14323	0.300
14079	0.300	14128	0.300	14177	0.300	14226	0.300	14275	0.300	14324	0.300
14080	0.300	14129	0.300	14178	0.300	14227	0.300	14276	0.300	14325	0.300
14081	0.300	14130	0.300	14179	0.300	14228	0.300	14277	0.300	14326	0.300
14082	0.300	14131	0.300	14180	0.300	14229	0.300	14278	0.300	14327	0.300
14083	0.300	14132	0.300	14181	0.300	14230	0.300	14279	0.300	14328	0.300
14084	0.300	14133	0.300	14182	0.300	14231	0.300	14280	0.300	14329	0.300
14085	0.300	14134	0.300	14183	0.300	14232	0.300	14281	0.300	14330	0.300
14086	0.300	14135	0.300	14184	0.300	14233	0.300	14282	0.300	14331	0.300
14087	0.300	14136	0.300	14185	0.300	14234	0.300	14283	0.300	14332	0.300
14088	0.300	14137	0.300	14186	0.300	14235	0.300	14284	0.300	14333	0.300
14089	0.300	14138	0.300	14187	0.300	14236	0.300	14285	0.300	14334	0.300
14090	0.300	14139	0.300	14188	0.300	14237	0.300	14286	0.300	14335	0.300
14091	0.300	14140	0.300	14189	0.300	14238	0.300	14287	0.300	14336	0.300
14092	0.300	14141	0.300	14190	0.300	14239	0.300	14288	0.300	14337	0.300
14093	0.300	14142	0.300	14191	0.300	14240	0.300	14289	0.300	14338	0.300
14094	0.300	14143	0.300	14192	0.300	14241	0.300	14290	0.300	14339	0.300
14095	0.300	14144	0.300	14193	0.300	14242	0.300	14291	0.300	14340	0.300
14096	0.300	14145	0.300	14194	0.300	14243	0.300	14292	0.300	14341	0.300
14097	0.300	14146	0.300	14195	0.300	14244	0.300	14293	0.300	14342	0.300
14098	0.300	14147	0.300	14196	0.300	14245	0.300	14294	0.300	14343	0.300
14099	0.300	14148	0.300	14197	0.300	14246	0.300	14295	0.300	14344	0.300
14100	0.300	14149	0.300	14198	0.300	14247	0.300	14296	0.300	14345	0.300
14101	0.300	14150	0.300	14199	0.300	14248	0.300	14297	0.300	14346	0.300
14102	0.300	14151	0.300	14200	0.300	14249	0.300	14298	0.300	14347	0.300
14103	0.300	14152	0.300	14201	0.300	14250	0.300	14299	0.300	14348	0.300
14104	0.300	14153	0.300	14202	0.300	14251	0.300	14300	0.300	14349	0.300
14105	0.300	14154	0.300	14203	0.300	14252	0.300	14301	0.300	14350	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
14400	0.300	14449	0.300	14498	0.300	14547	0.300	14596	0.300	14645	0.300
14401	0.300	14450	0.300	14499	0.300	14548	0.300	14597	0.300	14646	0.300
14402	0.300	14451	0.300	14500	0.300	14549	0.300	14598	0.300	14647	0.300
14403	0.300	14452	0.300	14501	0.300	14550	0.300	14599	0.300	14648	0.300
14404	0.300	14453	0.300	14502	0.300	14551	0.300	14600	0.300	14649	0.300
14405	0.300	14454	0.300	14503	0.300	14552	0.300	14601	0.300	14650	0.300
14406	0.300	14455	0.300	14504	0.300	14553	0.300	14602	0.300	14651	0.300
14407	0.300	14456	0.300	14505	0.300	14554	0.300	14603	0.300	14652	0.300
14408	0.300	14457	0.300	14506	0.300	14555	0.300	14604	0.300	14653	0.300
14409	0.300	14458	0.300	14507	0.300	14556	0.300	14605	0.300	14654	0.300
14410	0.300	14459	0.300	14508	0.300	14557	0.300	14606	0.300	14655	0.300
14411	0.300	14460	0.300	14509	0.300	14558	0.300	14607	0.300	14656	0.300
14412	0.300	14461	0.300	14510	0.300	14559	0.300	14608	0.300	14657	0.300
14413	0.300	14462	0.300	14511	0.300	14560	0.300	14609	0.300	14658	0.300
14414	0.300	14463	0.300	14512	0.300	14561	0.300	14610	0.300	14659	0.300
14415	0.300	14464	0.300	14513	0.300	14562	0.300	14611	0.300	14660	0.300
14416	0.300	14465	0.300	14514	0.300	14563	0.300	14612	0.300	14661	0.300
14417	0.300	14466	0.300	14515	0.300	14564	0.300	14613	0.300	14662	0.300
14418	0.300	14467	0.300	14516	0.300	14565	0.300	14614	0.300	14663	0.300
14419	0.300	14468	0.300	14517	0.300	14566	0.300	14615	0.300	14664	0.300
14420	0.300	14469	0.300	14518	0.300	14567	0.300	14616	0.300	14665	0.300
14421	0.300	14470	0.300	14519	0.300	14568	0.300	14617	0.300	14666	0.300
14422	0.300	14471	0.300	14520	0.300	14569	0.300	14618	0.300	14667	0.300
14423	0.300	14472	0.300	14521	0.300	14570	0.300	14619	0.300	14668	0.300
14424	0.300	14473	0.300	14522	0.300	14571	0.300	14620	0.300	14669	0.300
14425	0.300	14474	0.300	14523	0.300	14572	0.300	14621	0.300	14670	0.300
14426	0.300	14475	0.300	14524	0.300	14573	0.300	14622	0.300	14671	0.300
14427	0.300	14476	0.300	14525	0.300	14574	0.300	14623	0.300	14672	0.300
14428	0.300	14477	0.300	14526	0.300	14575	0.300	14624	0.300	14673	0.300
14429	0.300	14478	0.300	14527	0.300	14576	0.300	14625	0.300	14674	0.300
14430	0.300	14479	0.300	14528	0.300	14577	0.300	14626	0.300	14675	0.300
14431	0.300	14480	0.300	14529	0.300	14578	0.300	14627	0.300	14676	0.300
14432	0.300	14481	0.300	14530	0.300	14579	0.300	14628	0.300	14677	0.300
14433	0.300	14482	0.300	14531	0.300	14580	0.300	14629	0.300	14678	0.300
14434	0.300	14483	0.300	14532	0.300	14581	0.300	14630	0.300	14679	0.300
14435	0.300	14484	0.300	14533	0.300	14582	0.300	14631	0.300	14680	0.300
14436	0.300	14485	0.300	14534	0.300	14583	0.300	14632	0.300	14681	0.300
14437	0.300	14486	0.300	14535	0.300	14584	0.300	14633	0.300	14682	0.300
14438	0.300	14487	0.300	14536	0.300	14585	0.300	14634	0.300	14683	0.300
14439	0.300	14488	0.300	14537	0.300	14586	0.300	14635	0.300	14684	0.300
14440	0.300	14489	0.300	14538	0.300	14587	0.300	14636	0.300	14685	0.300
14441	0.300	14490	0.300	14539	0.300	14588	0.300	14637	0.300	14686	0.300
14442	0.300	14491	0.300	14540	0.300	14589	0.300	14638	0.300	14687	0.300
14443	0.300	14492	0.300	14541	0.300	14590	0.300	14639	0.300	14688	0.300
14444	0.300	14493	0.300	14542	0.300	14591	0.300	14640	0.300	14689	0.300
14445	0.300	14494	0.300	14543	0.300	14592	0.300	14641	0.300	14690	0.300
14446	0.300	14495	0.300	14544	0.300	14593	0.300	14642	0.300	14691	0.300
14447	0.300	14496	0.300	14545	0.300	14594	0.300	14643	0.300	14692	0.300
14448	0.300	14497	0.300	14546	0.300	14595	0.300	14644	0.300	14693	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
14743	0.300	14792	0.300	14841	0.300	14890	0.300	14939	0.300	14988	0.300	15037	0.300
14744	0.300	14793	0.300	14842	0.300	14891	0.300	14940	0.300	14989	0.300	15038	0.300
14745	0.300	14794	0.300	14843	0.300	14892	0.300	14941	0.300	14990	0.300	15039	0.300
14746	0.300	14795	0.300	14844	0.300	14893	0.300	14942	0.300	14991	0.300	15040	0.300
14747	0.300	14796	0.300	14845	0.300	14894	0.300	14943	0.300	14992	0.300	15041	0.300
14748	0.300	14797	0.300	14846	0.300	14895	0.300	14944	0.300	14993	0.300	15042	0.300
14749	0.300	14798	0.300	14847	0.300	14896	0.300	14945	0.300	14994	0.300	15043	0.300
14750	0.300	14799	0.300	14848	0.300	14897	0.300	14946	0.300	14995	0.300	15044	0.300
14751	0.300	14800	0.300	14849	0.300	14898	0.300	14947	0.300	14996	0.300	15045	0.300
14752	0.300	14801	0.300	14850	0.300	14899	0.300	14948	0.300	14997	0.300	15046	0.300
14753	0.300	14802	0.300	14851	0.300	14900	0.300	14949	0.300	14998	0.300	15047	0.300
14754	0.300	14803	0.300	14852	0.300	14901	0.300	14950	0.300	14999	0.300	15048	0.300
14755	0.300	14804	0.300	14853	0.300	14902	0.300	14951	0.300	15000	0.300	15049	0.300
14756	0.300	14805	0.300	14854	0.300	14903	0.300	14952	0.300	15001	0.300	15050	0.300
14757	0.300	14806	0.300	14855	0.300	14904	0.300	14953	0.300	15002	0.300	15051	0.300
14758	0.300	14807	0.300	14856	0.300	14905	0.300	14954	0.300	15003	0.300	15052	0.300
14759	0.300	14808	0.300	14857	0.300	14906	0.300	14955	0.300	15004	0.300	15053	0.300
14760	0.300	14809	0.300	14858	0.300	14907	0.300	14956	0.300	15005	0.300	15054	0.300
14761	0.300	14810	0.300	14859	0.300	14908	0.300	14957	0.300	15006	0.300	15055	0.300
14762	0.300	14811	0.300	14860	0.300	14909	0.300	14958	0.300	15007	0.300	15056	0.300
14763	0.300	14812	0.300	14861	0.300	14910	0.300	14959	0.300	15008	0.300	15057	0.300
14764	0.300	14813	0.300	14862	0.300	14911	0.300	14960	0.300	15009	0.300	15058	0.300
14765	0.300	14814	0.300	14863	0.300	14912	0.300	14961	0.300	15010	0.300	15059	0.300
14766	0.300	14815	0.300	14864	0.300	14913	0.300	14962	0.300	15011	0.300	15060	0.300
14767	0.300	14816	0.300	14865	0.300	14914	0.300	14963	0.300	15012	0.300	15061	0.300
14768	0.300	14817	0.300	14866	0.300	14915	0.300	14964	0.300	15013	0.300	15062	0.300
14769	0.300	14818	0.300	14867	0.300	14916	0.300	14965	0.300	15014	0.300	15063	0.300
14770	0.300	14819	0.300	14868	0.300	14917	0.300	14966	0.300	15015	0.300	15064	0.300
14771	0.300	14820	0.300	14869	0.300	14918	0.300	14967	0.300	15016	0.300	15065	0.300
14772	0.300	14821	0.300	14870	0.300	14919	0.300	14968	0.300	15017	0.300	15066	0.300
14773	0.300	14822	0.300	14871	0.300	14920	0.300	14969	0.300	15018	0.300	15067	0.300
14774	0.300	14823	0.300	14872	0.300	14921	0.300	14970	0.300	15019	0.300	15068	0.300
14775	0.300	14824	0.300	14873	0.300	14922	0.300	14971	0.300	15020	0.300	15069	0.300
14776	0.300	14825	0.300	14874	0.300	14923	0.300	14972	0.300	15021	0.300	15070	0.300
14777	0.300	14826	0.300	14875	0.300	14924	0.300	14973	0.300	15022	0.300	15071	0.300
14778	0.300	14827	0.300	14876	0.300	14925	0.300	14974	0.300	15023	0.300	15072	0.300
14779	0.300	14828	0.300	14877	0.300	14926	0.300	14975	0.300	15024	0.300	15073	0.300
14780	0.300	14829	0.300	14878	0.300	14927	0.300	14976	0.300	15025	0.300	15074	0.300
14781	0.300	14830	0.300	14879	0.300	14928	0.300	14977	0.300	15026	0.300	15075	0.300
14782	0.300	14831	0.300	14880	0.300	14929	0.300	14978	0.300	15027	0.300	15076	0.300
14783	0.300	14832	0.300	14881	0.300	14930	0.300	14979	0.300	15028	0.300	15077	0.300
14784	0.300	14833	0.300	14882	0.300	14931	0.300	14980	0.300	15029	0.300	15078	0.300
14785	0.300	14834	0.300	14883	0.300	14932	0.300	14981	0.300	15030	0.300	15079	0.300
14786	0.300	14835	0.300	14884	0.300	14933	0.300	14982	0.300	15031	0.300	15080	0.300
14787	0.300	14836	0.300	14885	0.300	14934	0.300	14983	0.300	15032	0.300	15081	0.300
14788	0.300	14837	0.300	14886	0.300	14935	0.300	14984	0.300	15033	0.300	15082	0.300
14789	0.300	14838	0.300	14887	0.300	14936	0.300	14985	0.300	15034	0.300	15083	0.300
14790	0.300	14839	0.300	14888	0.300	14937	0.300	14986	0.300	15035	0.300	15084	0.300
14791	0.300	14840	0.300	14889	0.300	14938	0.300	14987	0.300	15036	0.300	15085	0.300
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Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
15086	0.300	15135	0.300	15184	0.300	15233	0.300	15282	0.300	15331	0.300	15380	0.300
15087	0.300	15136	0.300	15185	0.300	15234	0.300	15283	0.300	15332	0.300	15381	0.300
15088	0.300	15137	0.300	15186	0.300	15235	0.300	15284	0.300	15333	0.300	15382	0.300
15089	0.300	15138	0.300	15187	0.300	15236	0.300	15285	0.300	15334	0.300	15383	0.300
15090	0.300	15139	0.300	15188	0.300	15237	0.300	15286	0.300	15335	0.300	15384	0.300
15091	0.300	15140	0.300	15189	0.300	15238	0.300	15287	0.300	15336	0.300	15385	0.300
15092	0.300	15141	0.300	15190	0.300	15239	0.300	15288	0.300	15337	0.300	15386	0.300
15093	0.300	15142	0.300	15191	0.300	15240	0.300	15289	0.300	15338	0.300	15387	0.300
15094	0.300	15143	0.300	15192	0.300	15241	0.300	15290	0.300	15339	0.300	15388	0.300
15095	0.300	15144	0.300	15193	0.300	15242	0.300	15291	0.300	15340	0.300	15389	0.300
15096	0.300	15145	0.300	15194	0.300	15243	0.300	15292	0.300	15341	0.300	15390	0.300
15097	0.300	15146	0.300	15195	0.300	15244	0.300	15293	0.300	15342	0.300	15391	0.300
15098	0.300	15147	0.300	15196	0.300	15245	0.300	15294	0.300	15343	0.300	15392	0.300
15099	0.300	15148	0.300	15197	0.300	15246	0.300	15295	0.300	15344	0.300	15393	0.300
15100	0.300	15149	0.300	15198	0.300	15247	0.300	15296	0.300	15345	0.300	15394	0.300
15101	0.300	15150	0.300	15199	0.300	15248	0.300	15297	0.300	15346	0.300	15395	0.300
15102	0.300	15151	0.300	15200	0.300	15249	0.300	15298	0.300	15347	0.300	15396	0.300
15103	0.300	15152	0.300	15201	0.300	15250	0.300	15299	0.300	15348	0.300	15397	0.300
15104	0.300	15153	0.300	15202	0.300	15251	0.300	15300	0.300	15349	0.300	15398	0.300
15105	0.300	15154	0.300	15203	0.300	15252	0.300	15301	0.300	15350	0.300	15399	0.300
15106	0.300	15155	0.300	15204	0.300	15253	0.300	15302	0.300	15351	0.300	15400	0.300
15107	0.300	15156	0.300	15205	0.300	15254	0.300	15303	0.300	15352	0.300	15401	0.300
15108	0.300	15157	0.300	15206	0.300	15255	0.300	15304	0.300	15353	0.300	15402	0.300
15109	0.300	15158	0.300	15207	0.300	15256	0.300	15305	0.300	15354	0.300	15403	0.300
15110	0.300	15159	0.300	15208	0.300	15257	0.300	15306	0.300	15355	0.300	15404	0.300
15111	0.300	15160	0.300	15209	0.300	15258	0.300	15307	0.300	15356	0.300	15405	0.300
15112	0.300	15161	0.300	15210	0.300	15259	0.300	15308	0.300	15357	0.300	15406	0.300
15113	0.300	15162	0.300	15211	0.300	15260	0.300	15309	0.300	15358	0.300	15407	0.300
15114	0.300	15163	0.300	15212	0.300	15261	0.300	15310	0.300	15359	0.300	15408	0.300
15115	0.300	15164	0.300	15213	0.300	15262	0.300	15311	0.300	15360	0.300	15409	0.300
15116	0.300	15165	0.300	15214	0.300	15263	0.300	15312	0.300	15361	0.300	15410	0.300
15117	0.300	15166	0.300	15215	0.300	15264	0.300	15313	0.300	15362	0.300	15411	0.300
15118	0.300	15167	0.300	15216	0.300	15265	0.300	15314	0.300	15363	0.300	15412	0.300
15119	0.300	15168	0.300	15217	0.300	15266	0.300	15315	0.300	15364	0.300	15413	0.300
15120	0.300	15169	0.300	15218	0.300	15267	0.300	15316	0.300	15365	0.300	15414	0.300
15121	0.300	15170	0.300	15219	0.300	15268	0.300	15317	0.300	15366	0.300	15415	0.300
15122	0.300	15171	0.300	15220	0.300	15269	0.300	15318	0.300	15367	0.300	15416	0.300
15123	0.300	15172	0.300	15221	0.300	15270	0.300	15319	0.300	15368	0.300	15417	0.300
15124	0.300	15173	0.300	15222	0.300	15271	0.300	15320	0.300	15369	0.300	15418	0.300
15125	0.300	15174	0.300	15223	0.300	15272	0.300	15321	0.300	15370	0.300	15419	0.300
15126	0.300	15175	0.300	15224	0.300	15273	0.300	15322	0.300	15371	0.300	15420	0.300
15127	0.300	15176	0.300	15225	0.300	15274	0.300	15323	0.300	15372	0.300	15421	0.300
15128	0.300	15177	0.300	15226	0.300	15275	0.300	15324	0.300	15373	0.300	15422	0.300
15129	0.300	15178	0.300	15227	0.300	15276	0.300	15325	0.300	15374	0.300	15423	0.300
15130	0.300	15179	0.300	15228	0.300	15277	0.300	15326	0.300	15375	0.300	15424	0.300
15131	0.300	15180	0.300	15229	0.300	15278	0.300	15327	0.300	15376	0.300	15425	0.300
15132	0.300	15181	0.300	15230	0.300	15279	0.300	15328	0.300	15377	0.300	15426	0.300
15133	0.300	15182	0.300	15231	0.300	15280	0.300	15329	0.300	15378	0.300	15427	0.300
15134	0.300	15183	0.300	15232	0.300	15281	0.300	15330	0.300	15379	0.300	15428	0.300
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15429	0.300	15478	0.300	15527	0.300	15576	0.300	15625	0.300	15674	0.300	15723	0.300
15430	0.300	15479	0.300	15528	0.300	15577	0.300	15626	0.300	15675	0.300	15724	0.300
15431	0.300	15480	0.300	15529	0.300	15578	0.300	15627	0.300	15676	0.300	15725	0.300
15432	0.300	15481	0.300	15530	0.300	15579	0.300	15628	0.300	15677	0.300	15726	0.300
15433	0.300	15482	0.300	15531	0.300	15580	0.300	15629	0.300	15678	0.300	15727	0.300
15434	0.300	15483	0.300	15532	0.300	15581	0.300	15630	0.300	15679	0.300	15728	0.300
15435	0.300	15484	0.300	15533	0.300	15582	0.300	15631	0.300	15680	0.300	15729	0.300
15436	0.300	15485	0.300	15534	0.300	15583	0.300	15632	0.300	15681	0.300	15730	0.300
15437	0.300	15486	0.300	15535	0.300	15584	0.300	15633	0.300	15682	0.300	15731	0.300
15438	0.300	15487	0.300	15536	0.300	15585	0.300	15634	0.300	15683	0.300	15732	0.300
15439	0.300	15488	0.300	15537	0.300	15586	0.300	15635	0.300	15684	0.300	15733	0.300
15440	0.300	15489	0.300	15538	0.300	15587	0.300	15636	0.300	15685	0.300	15734	0.300
15441	0.300	15490	0.300	15539	0.300	15588	0.300	15637	0.300	15686	0.300	15735	0.300
15442	0.300	15491	0.300	15540	0.300	15589	0.300	15638	0.300	15687	0.300	15736	0.300
15443	0.300	15492	0.300	15541	0.300	15590	0.300	15639	0.300	15688	0.300	15737	0.300
15444	0.300	15493	0.300	15542	0.300	15591	0.300	15640	0.300	15689	0.300	15738	0.300
15445	0.300	15494	0.300	15543	0.300	15592	0.300	15641	0.300	15690	0.300	15739	0.300
15446	0.300	15495	0.300	15544	0.300	15593	0.300	15642	0.300	15691	0.300	15740	0.300
15447	0.300	15496	0.300	15545	0.300	15594	0.300	15643	0.300	15692	0.300	15741	0.300
15448	0.300	15497	0.300	15546	0.300	15595	0.300	15644	0.300	15693	0.300	15742	0.300
15449	0.300	15498	0.300	15547	0.300	15596	0.300	15645	0.300	15694	0.300	15743	0.300
15450	0.300	15499	0.300	15548	0.300	15597	0.300	15646	0.300	15695	0.300	15744	0.300
15451	0.300	15500	0.300	15549	0.300	15598	0.300	15647	0.300	15696	0.300	15745	0.300
15452	0.300	15501	0.300	15550	0.300	15599	0.300	15648	0.300	15697	0.300	15746	0.300
15453	0.300	15502	0.300	15551	0.300	15600	0.300	15649	0.300	15698	0.300	15747	0.300
15454	0.300	15503	0.300	15552	0.300	15601	0.300	15650	0.300	15699	0.300	15748	0.300
15455	0.300	15504	0.300	15553	0.300	15602	0.300	15651	0.300	15700	0.300	15749	0.300
15456	0.300	15505	0.300	15554	0.300	15603	0.300	15652	0.300	15701	0.300	15750	0.300
15457	0.300	15506	0.300	15555	0.300	15604	0.300	15653	0.300	15702	0.300	15751	0.300
15458	0.300	15507	0.300	15556	0.300	15605	0.300	15654	0.300	15703	0.300	15752	0.300
15459	0.300	15508	0.300	15557	0.300	15606	0.300	15655	0.300	15704	0.300	15753	0.300
15460	0.300	15509	0.300	15558	0.300	15607	0.300	15656	0.300	15705	0.300	15754	0.300
15461	0.300	15510	0.300	15559	0.300	15608	0.300	15657	0.300	15706	0.300	15755	0.300
15462	0.300	15511	0.300	15560	0.300	15609	0.300	15658	0.300	15707	0.300	15756	0.300
15463	0.300	15512	0.300	15561	0.300	15610	0.300	15659	0.300	15708	0.300	15757	0.300
15464	0.300	15513	0.300	15562	0.300	15611	0.300	15660	0.300	15709	0.300	15758	0.300
15465	0.300	15514	0.300	15563	0.300	15612	0.300	15661	0.300	15710	0.300	15759	0.300
15466	0.300	15515	0.300	15564	0.300	15613	0.300	15662	0.300	15711	0.300	15760	0.300
15467	0.300	15516	0.300	15565	0.300	15614	0.300	15663	0.300	15712	0.300	15761	0.300
15468	0.300	15517	0.300	15566	0.300	15615	0.300	15664	0.300	15713	0.300	15762	0.300
15469	0.300	15518	0.300	15567	0.300	15616	0.300	15665	0.300	15714	0.300	15763	0.300
15470	0.300	15519	0.300	15568	0.300	15617	0.300	15666	0.300	15715	0.300	15764	0.300
15471	0.300	15520	0.300	15569	0.300	15618	0.300	15667	0.300	15716	0.300	15765	0.300
15472	0.300	15521	0.300	15570	0.300	15619	0.300	15668	0.300	15717	0.300	15766	0.300
15473	0.300	15522	0.300	15571	0.300	15620	0.300	15669	0.300	15718	0.300	15767	0.300
15474	0.300	15523	0.300	15572	0.300	15621	0.300	15670	0.300	15719	0.300	15768	0.300
15475	0.300	15524	0.300	15573	0.300	15622	0.300	15671	0.300	15720	0.300	15769	0.300
15476	0.300	15525	0.300	15574	0.300	15623	0.300	15672	0.300	15721	0.300	15770	0.300
15477	0.300	15526	0.300	15575	0.300	15624	0.300	15673	0.300	15722	0.300	15771	0.300
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File New Barn Lane Model.MDX				Checked by							
XP Solutions				Network 2018.1.1							
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
15772	0.300	15821	0.300	15870	0.300	15919	0.300	15968	0.300	16017	0.300
15773	0.300	15822	0.300	15871	0.300	15920	0.300	15969	0.300	16018	0.300
15774	0.300	15823	0.300	15872	0.300	15921	0.300	15970	0.300	16019	0.300
15775	0.300	15824	0.300	15873	0.300	15922	0.300	15971	0.300	16020	0.300
15776	0.300	15825	0.300	15874	0.300	15923	0.300	15972	0.300	16021	0.300
15777	0.300	15826	0.300	15875	0.300	15924	0.300	15973	0.300	16022	0.300
15778	0.300	15827	0.300	15876	0.300	15925	0.300	15974	0.300	16023	0.300
15779	0.300	15828	0.300	15877	0.300	15926	0.300	15975	0.300	16024	0.300
15780	0.300	15829	0.300	15878	0.300	15927	0.300	15976	0.300	16025	0.300
15781	0.300	15830	0.300	15879	0.300	15928	0.300	15977	0.300	16026	0.300
15782	0.300	15831	0.300	15880	0.300	15929	0.300	15978	0.300	16027	0.300
15783	0.300	15832	0.300	15881	0.300	15930	0.300	15979	0.300	16028	0.300
15784	0.300	15833	0.300	15882	0.300	15931	0.300	15980	0.300	16029	0.300
15785	0.300	15834	0.300	15883	0.300	15932	0.300	15981	0.300	16030	0.300
15786	0.300	15835	0.300	15884	0.300	15933	0.300	15982	0.300	16031	0.300
15787	0.300	15836	0.300	15885	0.300	15934	0.300	15983	0.300	16032	0.300
15788	0.300	15837	0.300	15886	0.300	15935	0.300	15984	0.300	16033	0.300
15789	0.300	15838	0.300	15887	0.300	15936	0.300	15985	0.300	16034	0.300
15790	0.300	15839	0.300	15888	0.300	15937	0.300	15986	0.300	16035	0.300
15791	0.300	15840	0.300	15889	0.300	15938	0.300	15987	0.300	16036	0.300
15792	0.300	15841	0.300	15890	0.300	15939	0.300	15988	0.300	16037	0.300
15793	0.300	15842	0.300	15891	0.300	15940	0.300	15989	0.300	16038	0.300
15794	0.300	15843	0.300	15892	0.300	15941	0.300	15990	0.300	16039	0.300
15795	0.300	15844	0.300	15893	0.300	15942	0.300	15991	0.300	16040	0.300
15796	0.300	15845	0.300	15894	0.300	15943	0.300	15992	0.300	16041	0.300
15797	0.300	15846	0.300	15895	0.300	15944	0.300	15993	0.300	16042	0.300
15798	0.300	15847	0.300	15896	0.300	15945	0.300	15994	0.300	16043	0.300
15799	0.300	15848	0.300	15897	0.300	15946	0.300	15995	0.300	16044	0.300
15800	0.300	15849	0.300	15898	0.300	15947	0.300	15996	0.300	16045	0.300
15801	0.300	15850	0.300	15899	0.300	15948	0.300	15997	0.300	16046	0.300
15802	0.300	15851	0.300	15900	0.300	15949	0.300	15998	0.300	16047	0.300
15803	0.300	15852	0.300	15901	0.300	15950	0.300	15999	0.300	16048	0.300
15804	0.300	15853	0.300	15902	0.300	15951	0.300	16000	0.300	16049	0.300
15805	0.300	15854	0.300	15903	0.300	15952	0.300	16001	0.300	16050	0.300
15806	0.300	15855	0.300	15904	0.300	15953	0.300	16002	0.300	16051	0.300
15807	0.300	15856	0.300	15905	0.300	15954	0.300	16003	0.300	16052	0.300
15808	0.300	15857	0.300	15906	0.300	15955	0.300	16004	0.300	16053	0.300
15809	0.300	15858	0.300	15907	0.300	15956	0.300	16005	0.300	16054	0.300
15810	0.300	15859	0.300	15908	0.300	15957	0.300	16006	0.300	16055	0.300
15811	0.300	15860	0.300	15909	0.300	15958	0.300	16007	0.300	16056	0.300
15812	0.300	15861	0.300	15910	0.300	15959	0.300	16008	0.300	16057	0.300
15813	0.300	15862	0.300	15911	0.300	15960	0.300	16009	0.300	16058	0.300
15814	0.300	15863	0.300	15912	0.300	15961	0.300	16010	0.300	16059	0.300
15815	0.300	15864	0.300	15913	0.300	15962	0.300	16011	0.300	16060	0.300
15816	0.300	15865	0.300	15914	0.300	15963	0.300	16012	0.300	16061	0.300
15817	0.300	15866	0.300	15915	0.300	15964	0.300	16013	0.300	16062	0.300
15818	0.300	15867	0.300	15916	0.300	15965	0.300	16014	0.300	16063	0.300
15819	0.300	15868	0.300	15917	0.300	15966	0.300	16015	0.300	16064	0.300
15820	0.300	15869	0.300	15918	0.300	15967	0.300	16016	0.300	16065	0.300
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XP Solutions					Network 2018.1.1						
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
16115	0.300	16164	0.300	16213	0.300	16262	0.300	16311	0.300	16360	0.300
16116	0.300	16165	0.300	16214	0.300	16263	0.300	16312	0.300	16361	0.300
16117	0.300	16166	0.300	16215	0.300	16264	0.300	16313	0.300	16362	0.300
16118	0.300	16167	0.300	16216	0.300	16265	0.300	16314	0.300	16363	0.300
16119	0.300	16168	0.300	16217	0.300	16266	0.300	16315	0.300	16364	0.300
16120	0.300	16169	0.300	16218	0.300	16267	0.300	16316	0.300	16365	0.300
16121	0.300	16170	0.300	16219	0.300	16268	0.300	16317	0.300	16366	0.300
16122	0.300	16171	0.300	16220	0.300	16269	0.300	16318	0.300	16367	0.300
16123	0.300	16172	0.300	16221	0.300	16270	0.300	16319	0.300	16368	0.300
16124	0.300	16173	0.300	16222	0.300	16271	0.300	16320	0.300	16369	0.300
16125	0.300	16174	0.300	16223	0.300	16272	0.300	16321	0.300	16370	0.300
16126	0.300	16175	0.300	16224	0.300	16273	0.300	16322	0.300	16371	0.300
16127	0.300	16176	0.300	16225	0.300	16274	0.300	16323	0.300	16372	0.300
16128	0.300	16177	0.300	16226	0.300	16275	0.300	16324	0.300	16373	0.300
16129	0.300	16178	0.300	16227	0.300	16276	0.300	16325	0.300	16374	0.300
16130	0.300	16179	0.300	16228	0.300	16277	0.300	16326	0.300	16375	0.300
16131	0.300	16180	0.300	16229	0.300	16278	0.300	16327	0.300	16376	0.300
16132	0.300	16181	0.300	16230	0.300	16279	0.300	16328	0.300	16377	0.300
16133	0.300	16182	0.300	16231	0.300	16280	0.300	16329	0.300	16378	0.300
16134	0.300	16183	0.300	16232	0.300	16281	0.300	16330	0.300	16379	0.300
16135	0.300	16184	0.300	16233	0.300	16282	0.300	16331	0.300	16380	0.300
16136	0.300	16185	0.300	16234	0.300	16283	0.300	16332	0.300	16381	0.300
16137	0.300	16186	0.300	16235	0.300	16284	0.300	16333	0.300	16382	0.300
16138	0.300	16187	0.300	16236	0.300	16285	0.300	16334	0.300	16383	0.300
16139	0.300	16188	0.300	16237	0.300	16286	0.300	16335	0.300	16384	0.300
16140	0.300	16189	0.300	16238	0.300	16287	0.300	16336	0.300	16385	0.300
16141	0.300	16190	0.300	16239	0.300	16288	0.300	16337	0.300	16386	0.300
16142	0.300	16191	0.300	16240	0.300	16289	0.300	16338	0.300	16387	0.300
16143	0.300	16192	0.300	16241	0.300	16290	0.300	16339	0.300	16388	0.300
16144	0.300	16193	0.300	16242	0.300	16291	0.300	16340	0.300	16389	0.300
16145	0.300	16194	0.300	16243	0.300	16292	0.300	16341	0.300	16390	0.300
16146	0.300	16195	0.300	16244	0.300	16293	0.300	16342	0.300	16391	0.300
16147	0.300	16196	0.300	16245	0.300	16294	0.300	16343	0.300	16392	0.300
16148	0.300	16197	0.300	16246	0.300	16295	0.300	16344	0.300	16393	0.300
16149	0.300	16198	0.300	16247	0.300	16296	0.300	16345	0.300	16394	0.300
16150	0.300	16199	0.300	16248	0.300	16297	0.300	16346	0.300	16395	0.300
16151	0.300	16200	0.300	16249	0.300	16298	0.300	16347	0.300	16396	0.300
16152	0.300	16201	0.300	16250	0.300	16299	0.300	16348	0.300	16397	0.300
16153	0.300	16202	0.300	16251	0.300	16300	0.300	16349	0.300	16398	0.300
16154	0.300	16203	0.300	16252	0.300	16301	0.300	16350	0.300	16399	0.300
16155	0.300	16204	0.300	16253	0.300	16302	0.300	16351	0.300	16400	0.300
16156	0.300	16205	0.300	16254	0.300	16303	0.300	16352	0.300	16401	0.300
16157	0.300	16206	0.300	16255	0.300	16304	0.300	16353	0.300	16402	0.300
16158	0.300	16207	0.300	16256	0.300	16305	0.300	16354	0.300	16403	0.300
16159	0.300	16208	0.300	16257	0.300	16306	0.300	16355	0.300	16404	0.300
16160	0.300	16209	0.300	16258	0.300	16307	0.300	16356	0.300	16405	0.300
16161	0.300	16210	0.300	16259	0.300	16308	0.300	16357	0.300	16406	0.300
16162	0.300	16211	0.300	16260	0.300	16309	0.300	16358	0.300	16407	0.300
16163	0.300	16212	0.300	16261	0.300	16310	0.300	16359	0.300	16408	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
16458	0.300	16507	0.300	16556	0.300	16605	0.300	16654	0.300	16703	0.300	16752	0.300
16459	0.300	16508	0.300	16557	0.300	16606	0.300	16655	0.300	16704	0.300	16753	0.300
16460	0.300	16509	0.300	16558	0.300	16607	0.300	16656	0.300	16705	0.300	16754	0.300
16461	0.300	16510	0.300	16559	0.300	16608	0.300	16657	0.300	16706	0.300	16755	0.300
16462	0.300	16511	0.300	16560	0.300	16609	0.300	16658	0.300	16707	0.300	16756	0.300
16463	0.300	16512	0.300	16561	0.300	16610	0.300	16659	0.300	16708	0.300	16757	0.300
16464	0.300	16513	0.300	16562	0.300	16611	0.300	16660	0.300	16709	0.300	16758	0.300
16465	0.300	16514	0.300	16563	0.300	16612	0.300	16661	0.300	16710	0.300	16759	0.300
16466	0.300	16515	0.300	16564	0.300	16613	0.300	16662	0.300	16711	0.300	16760	0.300
16467	0.300	16516	0.300	16565	0.300	16614	0.300	16663	0.300	16712	0.300	16761	0.300
16468	0.300	16517	0.300	16566	0.300	16615	0.300	16664	0.300	16713	0.300	16762	0.300
16469	0.300	16518	0.300	16567	0.300	16616	0.300	16665	0.300	16714	0.300	16763	0.300
16470	0.300	16519	0.300	16568	0.300	16617	0.300	16666	0.300	16715	0.300	16764	0.300
16471	0.300	16520	0.300	16569	0.300	16618	0.300	16667	0.300	16716	0.300	16765	0.300
16472	0.300	16521	0.300	16570	0.300	16619	0.300	16668	0.300	16717	0.300	16766	0.300
16473	0.300	16522	0.300	16571	0.300	16620	0.300	16669	0.300	16718	0.300	16767	0.300
16474	0.300	16523	0.300	16572	0.300	16621	0.300	16670	0.300	16719	0.300	16768	0.300
16475	0.300	16524	0.300	16573	0.300	16622	0.300	16671	0.300	16720	0.300	16769	0.300
16476	0.300	16525	0.300	16574	0.300	16623	0.300	16672	0.300	16721	0.300	16770	0.300
16477	0.300	16526	0.300	16575	0.300	16624	0.300	16673	0.300	16722	0.300	16771	0.300
16478	0.300	16527	0.300	16576	0.300	16625	0.300	16674	0.300	16723	0.300	16772	0.300
16479	0.300	16528	0.300	16577	0.300	16626	0.300	16675	0.300	16724	0.300	16773	0.300
16480	0.300	16529	0.300	16578	0.300	16627	0.300	16676	0.300	16725	0.300	16774	0.300
16481	0.300	16530	0.300	16579	0.300	16628	0.300	16677	0.300	16726	0.300	16775	0.300
16482	0.300	16531	0.300	16580	0.300	16629	0.300	16678	0.300	16727	0.300	16776	0.300
16483	0.300	16532	0.300	16581	0.300	16630	0.300	16679	0.300	16728	0.300	16777	0.300
16484	0.300	16533	0.300	16582	0.300	16631	0.300	16680	0.300	16729	0.300	16778	0.300
16485	0.300	16534	0.300	16583	0.300	16632	0.300	16681	0.300	16730	0.300	16779	0.300
16486	0.300	16535	0.300	16584	0.300	16633	0.300	16682	0.300	16731	0.300	16780	0.300
16487	0.300	16536	0.300	16585	0.300	16634	0.300	16683	0.300	16732	0.300	16781	0.300
16488	0.300	16537	0.300	16586	0.300	16635	0.300	16684	0.300	16733	0.300	16782	0.300
16489	0.300	16538	0.300	16587	0.300	16636	0.300	16685	0.300	16734	0.300	16783	0.300
16490	0.300	16539	0.300	16588	0.300	16637	0.300	16686	0.300	16735	0.300	16784	0.300
16491	0.300	16540	0.300	16589	0.300	16638	0.300	16687	0.300	16736	0.300	16785	0.300
16492	0.300	16541	0.300	16590	0.300	16639	0.300	16688	0.300	16737	0.300	16786	0.300
16493	0.300	16542	0.300	16591	0.300	16640	0.300	16689	0.300	16738	0.300	16787	0.300
16494	0.300	16543	0.300	16592	0.300	16641	0.300	16690	0.300	16739	0.300	16788	0.300
16495	0.300	16544	0.300	16593	0.300	16642	0.300	16691	0.300	16740	0.300	16789	0.300
16496	0.300	16545	0.300	16594	0.300	16643	0.300	16692	0.300	16741	0.300	16790	0.300
16497	0.300	16546	0.300	16595	0.300	16644	0.300	16693	0.300	16742	0.300	16791	0.300
16498	0.300	16547	0.300	16596	0.300	16645	0.300	16694	0.300	16743	0.300	16792	0.300
16499	0.300	16548	0.300	16597	0.300	16646	0.300	16695	0.300	16744	0.300	16793	0.300
16500	0.300	16549	0.300	16598	0.300	16647	0.300	16696	0.300	16745	0.300	16794	0.300
16501	0.300	16550	0.300	16599	0.300	16648	0.300	16697	0.300	16746	0.300	16795	0.300
16502	0.300	16551	0.300	16600	0.300	16649	0.300	16698	0.300	16747	0.300	16796	0.300
16503	0.300	16552	0.300	16601	0.300	16650	0.300	16699	0.300	16748	0.300	16797	0.300
16504	0.300	16553	0.300	16602	0.300	16651	0.300	16700	0.300	16749	0.300	16798	0.300
16505	0.300	16554	0.300	16603	0.300	16652	0.300	16701	0.300	16750	0.300	16799	0.300
16506	0.300	16555	0.300	16604	0.300	16653	0.300	16702	0.300	16751	0.300	16800	0.300
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File New Barn Lane Model.MDX					Checked by								
XP Solutions					Network 2018.1.1								
<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
16801	0.300	16850	0.300	16899	0.300	16948	0.300	16997	0.300	17046	0.300	17095	0.300
16802	0.300	16851	0.300	16900	0.300	16949	0.300	16998	0.300	17047	0.300	17096	0.300
16803	0.300	16852	0.300	16901	0.300	16950	0.300	16999	0.300	17048	0.300	17097	0.300
16804	0.300	16853	0.300	16902	0.300	16951	0.300	17000	0.300	17049	0.300	17098	0.300
16805	0.300	16854	0.300	16903	0.300	16952	0.300	17001	0.300	17050	0.300	17099	0.300
16806	0.300	16855	0.300	16904	0.300	16953	0.300	17002	0.300	17051	0.300	17100	0.300
16807	0.300	16856	0.300	16905	0.300	16954	0.300	17003	0.300	17052	0.300	17101	0.300
16808	0.300	16857	0.300	16906	0.300	16955	0.300	17004	0.300	17053	0.300	17102	0.300
16809	0.300	16858	0.300	16907	0.300	16956	0.300	17005	0.300	17054	0.300	17103	0.300
16810	0.300	16859	0.300	16908	0.300	16957	0.300	17006	0.300	17055	0.300	17104	0.300
16811	0.300	16860	0.300	16909	0.300	16958	0.300	17007	0.300	17056	0.300	17105	0.300
16812	0.300	16861	0.300	16910	0.300	16959	0.300	17008	0.300	17057	0.300	17106	0.300
16813	0.300	16862	0.300	16911	0.300	16960	0.300	17009	0.300	17058	0.300	17107	0.300
16814	0.300	16863	0.300	16912	0.300	16961	0.300	17010	0.300	17059	0.300	17108	0.300
16815	0.300	16864	0.300	16913	0.300	16962	0.300	17011	0.300	17060	0.300	17109	0.300
16816	0.300	16865	0.300	16914	0.300	16963	0.300	17012	0.300	17061	0.300	17110	0.300
16817	0.300	16866	0.300	16915	0.300	16964	0.300	17013	0.300	17062	0.300	17111	0.300
16818	0.300	16867	0.300	16916	0.300	16965	0.300	17014	0.300	17063	0.300	17112	0.300
16819	0.300	16868	0.300	16917	0.300	16966	0.300	17015	0.300	17064	0.300	17113	0.300
16820	0.300	16869	0.300	16918	0.300	16967	0.300	17016	0.300	17065	0.300	17114	0.300
16821	0.300	16870	0.300	16919	0.300	16968	0.300	17017	0.300	17066	0.300	17115	0.300
16822	0.300	16871	0.300	16920	0.300	16969	0.300	17018	0.300	17067	0.300	17116	0.300
16823	0.300	16872	0.300	16921	0.300	16970	0.300	17019	0.300	17068	0.300	17117	0.300
16824	0.300	16873	0.300	16922	0.300	16971	0.300	17020	0.300	17069	0.300	17118	0.300
16825	0.300	16874	0.300	16923	0.300	16972	0.300	17021	0.300	17070	0.300	17119	0.300
16826	0.300	16875	0.300	16924	0.300	16973	0.300	17022	0.300	17071	0.300	17120	0.300
16827	0.300	16876	0.300	16925	0.300	16974	0.300	17023	0.300	17072	0.300	17121	0.300
16828	0.300	16877	0.300	16926	0.300	16975	0.300	17024	0.300	17073	0.300	17122	0.300
16829	0.300	16878	0.300	16927	0.300	16976	0.300	17025	0.300	17074	0.300	17123	0.300
16830	0.300	16879	0.300	16928	0.300	16977	0.300	17026	0.300	17075	0.300	17124	0.300
16831	0.300	16880	0.300	16929	0.300	16978	0.300	17027	0.300	17076	0.300	17125	0.300
16832	0.300	16881	0.300	16930	0.300	16979	0.300	17028	0.300	17077	0.300	17126	0.300
16833	0.300	16882	0.300	16931	0.300	16980	0.300	17029	0.300	17078	0.300	17127	0.300
16834	0.300	16883	0.300	16932	0.300	16981	0.300	17030	0.300	17079	0.300	17128	0.300
16835	0.300	16884	0.300	16933	0.300	16982	0.300	17031	0.300	17080	0.300	17129	0.300
16836	0.300	16885	0.300	16934	0.300	16983	0.300	17032	0.300	17081	0.300	17130	0.300
16837	0.300	16886	0.300	16935	0.300	16984	0.300	17033	0.300	17082	0.300	17131	0.300
16838	0.300	16887	0.300	16936	0.300	16985	0.300	17034	0.300	17083	0.300	17132	0.300
16839	0.300	16888	0.300	16937	0.300	16986	0.300	17035	0.300	17084	0.300	17133	0.300
16840	0.300	16889	0.300	16938	0.300	16987	0.300	17036	0.300	17085	0.300	17134	0.300
16841	0.300	16890	0.300	16939	0.300	16988	0.300	17037	0.300	17086	0.300	17135	0.300
16842	0.300	16891	0.300	16940	0.300	16989	0.300	17038	0.300	17087	0.300	17136	0.300
16843	0.300	16892	0.300	16941	0.300	16990	0.300	17039	0.300	17088	0.300	17137	0.300
16844	0.300	16893	0.300	16942	0.300	16991	0.300	17040	0.300	17089	0.300	17138	0.300
16845	0.300	16894	0.300	16943	0.300	16992	0.300	17041	0.300	17090	0.300	17139	0.300
16846	0.300	16895	0.300	16944	0.300	16993	0.300	17042	0.300	17091	0.300	17140	0.300
16847	0.300	16896	0.300	16945	0.300	16994	0.300	17043	0.300	17092	0.300	17141	0.300
16848	0.300	16897	0.300	16946	0.300	16995	0.300	17044	0.300	17093	0.300	17142	0.300
16849	0.300	16898	0.300	16947	0.300	16996	0.300	17045	0.300	17094	0.300	17143	0.300
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17144	0.300	17193	0.300	17242	0.300	17291	0.300	17340	0.300	17389	0.300
17145	0.300	17194	0.300	17243	0.300	17292	0.300	17341	0.300	17390	0.300
17146	0.300	17195	0.300	17244	0.300	17293	0.300	17342	0.300	17391	0.300
17147	0.300	17196	0.300	17245	0.300	17294	0.300	17343	0.300	17392	0.300
17148	0.300	17197	0.300	17246	0.300	17295	0.300	17344	0.300	17393	0.300
17149	0.300	17198	0.300	17247	0.300	17296	0.300	17345	0.300	17394	0.300
17150	0.300	17199	0.300	17248	0.300	17297	0.300	17346	0.300	17395	0.300
17151	0.300	17200	0.300	17249	0.300	17298	0.300	17347	0.300	17396	0.300
17152	0.300	17201	0.300	17250	0.300	17299	0.300	17348	0.300	17397	0.300
17153	0.300	17202	0.300	17251	0.300	17300	0.300	17349	0.300	17398	0.300
17154	0.300	17203	0.300	17252	0.300	17301	0.300	17350	0.300	17399	0.300
17155	0.300	17204	0.300	17253	0.300	17302	0.300	17351	0.300	17400	0.300
17156	0.300	17205	0.300	17254	0.300	17303	0.300	17352	0.300	17401	0.300
17157	0.300	17206	0.300	17255	0.300	17304	0.300	17353	0.300	17402	0.300
17158	0.300	17207	0.300	17256	0.300	17305	0.300	17354	0.300	17403	0.300
17159	0.300	17208	0.300	17257	0.300	17306	0.300	17355	0.300	17404	0.300
17160	0.300	17209	0.300	17258	0.300	17307	0.300	17356	0.300	17405	0.300
17161	0.300	17210	0.300	17259	0.300	17308	0.300	17357	0.300	17406	0.300
17162	0.300	17211	0.300	17260	0.300	17309	0.300	17358	0.300	17407	0.300
17163	0.300	17212	0.300	17261	0.300	17310	0.300	17359	0.300	17408	0.300
17164	0.300	17213	0.300	17262	0.300	17311	0.300	17360	0.300	17409	0.300
17165	0.300	17214	0.300	17263	0.300	17312	0.300	17361	0.300	17410	0.300
17166	0.300	17215	0.300	17264	0.300	17313	0.300	17362	0.300	17411	0.300
17167	0.300	17216	0.300	17265	0.300	17314	0.300	17363	0.300	17412	0.300
17168	0.300	17217	0.300	17266	0.300	17315	0.300	17364	0.300	17413	0.300
17169	0.300	17218	0.300	17267	0.300	17316	0.300	17365	0.300	17414	0.300
17170	0.300	17219	0.300	17268	0.300	17317	0.300	17366	0.300	17415	0.300
17171	0.300	17220	0.300	17269	0.300	17318	0.300	17367	0.300	17416	0.300
17172	0.300	17221	0.300	17270	0.300	17319	0.300	17368	0.300	17417	0.300
17173	0.300	17222	0.300	17271	0.300	17320	0.300	17369	0.300	17418	0.300
17174	0.300	17223	0.300	17272	0.300	17321	0.300	17370	0.300	17419	0.300
17175	0.300	17224	0.300	17273	0.300	17322	0.300	17371	0.300	17420	0.300
17176	0.300	17225	0.300	17274	0.300	17323	0.300	17372	0.300	17421	0.300
17177	0.300	17226	0.300	17275	0.300	17324	0.300	17373	0.300	17422	0.300
17178	0.300	17227	0.300	17276	0.300	17325	0.300	17374	0.300	17423	0.300
17179	0.300	17228	0.300	17277	0.300	17326	0.300	17375	0.300	17424	0.300
17180	0.300	17229	0.300	17278	0.300	17327	0.300	17376	0.300	17425	0.300
17181	0.300	17230	0.300	17279	0.300	17328	0.300	17377	0.300	17426	0.300
17182	0.300	17231	0.300	17280	0.300	17329	0.300	17378	0.300	17427	0.300
17183	0.300	17232	0.300	17281	0.300	17330	0.300	17379	0.300	17428	0.300
17184	0.300	17233	0.300	17282	0.300	17331	0.300	17380	0.300	17429	0.300
17185	0.300	17234	0.300	17283	0.300	17332	0.300	17381	0.300	17430	0.300
17186	0.300	17235	0.300	17284	0.300	17333	0.300	17382	0.300	17431	0.300
17187	0.300	17236	0.300	17285	0.300	17334	0.300	17383	0.300	17432	0.300
17188	0.300	17237	0.300	17286	0.300	17335	0.300	17384	0.300	17433	0.300
17189	0.300	17238	0.300	17287	0.300	17336	0.300	17385	0.300	17434	0.300
17190	0.300	17239	0.300	17288	0.300	17337	0.300	17386	0.300	17435	0.300
17191	0.300	17240	0.300	17289	0.300	17338	0.300	17387	0.300	17436	0.300
17192	0.300	17241	0.300	17290	0.300	17339	0.300	17388	0.300	17437	0.300
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
17487	0.300	17536	0.300	17585	0.300	17634	0.300	17683	0.300	17732	0.300
17488	0.300	17537	0.300	17586	0.300	17635	0.300	17684	0.300	17733	0.300
17489	0.300	17538	0.300	17587	0.300	17636	0.300	17685	0.300	17734	0.300
17490	0.300	17539	0.300	17588	0.300	17637	0.300	17686	0.300	17735	0.300
17491	0.300	17540	0.300	17589	0.300	17638	0.300	17687	0.300	17736	0.300
17492	0.300	17541	0.300	17590	0.300	17639	0.300	17688	0.300	17737	0.300
17493	0.300	17542	0.300	17591	0.300	17640	0.300	17689	0.300	17738	0.300
17494	0.300	17543	0.300	17592	0.300	17641	0.300	17690	0.300	17739	0.300
17495	0.300	17544	0.300	17593	0.300	17642	0.300	17691	0.300	17740	0.300
17496	0.300	17545	0.300	17594	0.300	17643	0.300	17692	0.300	17741	0.300
17497	0.300	17546	0.300	17595	0.300	17644	0.300	17693	0.300	17742	0.300
17498	0.300	17547	0.300	17596	0.300	17645	0.300	17694	0.300	17743	0.300
17499	0.300	17548	0.300	17597	0.300	17646	0.300	17695	0.300	17744	0.300
17500	0.300	17549	0.300	17598	0.300	17647	0.300	17696	0.300	17745	0.300
17501	0.300	17550	0.300	17599	0.300	17648	0.300	17697	0.300	17746	0.300
17502	0.300	17551	0.300	17600	0.300	17649	0.300	17698	0.300	17747	0.300
17503	0.300	17552	0.300	17601	0.300	17650	0.300	17699	0.300	17748	0.300
17504	0.300	17553	0.300	17602	0.300	17651	0.300	17700	0.300	17749	0.300
17505	0.300	17554	0.300	17603	0.300	17652	0.300	17701	0.300	17750	0.300
17506	0.300	17555	0.300	17604	0.300	17653	0.300	17702	0.300	17751	0.300
17507	0.300	17556	0.300	17605	0.300	17654	0.300	17703	0.300	17752	0.300
17508	0.300	17557	0.300	17606	0.300	17655	0.300	17704	0.300	17753	0.300
17509	0.300	17558	0.300	17607	0.300	17656	0.300	17705	0.300	17754	0.300
17510	0.300	17559	0.300	17608	0.300	17657	0.300	17706	0.300	17755	0.300
17511	0.300	17560	0.300	17609	0.300	17658	0.300	17707	0.300	17756	0.300
17512	0.300	17561	0.300	17610	0.300	17659	0.300	17708	0.300	17757	0.300
17513	0.300	17562	0.300	17611	0.300	17660	0.300	17709	0.300	17758	0.300
17514	0.300	17563	0.300	17612	0.300	17661	0.300	17710	0.300	17759	0.300
17515	0.300	17564	0.300	17613	0.300	17662	0.300	17711	0.300	17760	0.300
17516	0.300	17565	0.300	17614	0.300	17663	0.300	17712	0.300	17761	0.300
17517	0.300	17566	0.300	17615	0.300	17664	0.300	17713	0.300	17762	0.300
17518	0.300	17567	0.300	17616	0.300	17665	0.300	17714	0.300	17763	0.300
17519	0.300	17568	0.300	17617	0.300	17666	0.300	17715	0.300	17764	0.300
17520	0.300	17569	0.300	17618	0.300	17667	0.300	17716	0.300	17765	0.300
17521	0.300	17570	0.300	17619	0.300	17668	0.300	17717	0.300	17766	0.300
17522	0.300	17571	0.300	17620	0.300	17669	0.300	17718	0.300	17767	0.300
17523	0.300	17572	0.300	17621	0.300	17670	0.300	17719	0.300	17768	0.300
17524	0.300	17573	0.300	17622	0.300	17671	0.300	17720	0.300	17769	0.300
17525	0.300	17574	0.300	17623	0.300	17672	0.300	17721	0.300	17770	0.300
17526	0.300	17575	0.300	17624	0.300	17673	0.300	17722	0.300	17771	0.300
17527	0.300	17576	0.300	17625	0.300	17674	0.300	17723	0.300	17772	0.300
17528	0.300	17577	0.300	17626	0.300	17675	0.300	17724	0.300	17773	0.300
17529	0.300	17578	0.300	17627	0.300	17676	0.300	17725	0.300	17774	0.300
17530	0.300	17579	0.300	17628	0.300	17677	0.300	17726	0.300	17775	0.300
17531	0.300	17580	0.300	17629	0.300	17678	0.300	17727	0.300	17776	0.300
17532	0.300	17581	0.300	17630	0.300	17679	0.300	17728	0.300	17777	0.300
17533	0.300	17582	0.300	17631	0.300	17680	0.300	17729	0.300	17778	0.300
17534	0.300	17583	0.300	17632	0.300	17681	0.300	17730	0.300	17779	0.300
17535	0.300	17584	0.300	17633	0.300	17682	0.300	17731	0.300	17780	0.300
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<u>Surcharged Outfall Details for Storm North</u>											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
17830	0.300	17879	0.300	17928	0.300	17977	0.300	18026	0.300	18075	0.300
17831	0.300	17880	0.300	17929	0.300	17978	0.300	18027	0.300	18076	0.300
17832	0.300	17881	0.300	17930	0.300	17979	0.300	18028	0.300	18077	0.300
17833	0.300	17882	0.300	17931	0.300	17980	0.300	18029	0.300	18078	0.300
17834	0.300	17883	0.300	17932	0.300	17981	0.300	18030	0.300	18079	0.300
17835	0.300	17884	0.300	17933	0.300	17982	0.300	18031	0.300	18080	0.300
17836	0.300	17885	0.300	17934	0.300	17983	0.300	18032	0.300	18081	0.300
17837	0.300	17886	0.300	17935	0.300	17984	0.300	18033	0.300	18082	0.300
17838	0.300	17887	0.300	17936	0.300	17985	0.300	18034	0.300	18083	0.300
17839	0.300	17888	0.300	17937	0.300	17986	0.300	18035	0.300	18084	0.300
17840	0.300	17889	0.300	17938	0.300	17987	0.300	18036	0.300	18085	0.300
17841	0.300	17890	0.300	17939	0.300	17988	0.300	18037	0.300	18086	0.300
17842	0.300	17891	0.300	17940	0.300	17989	0.300	18038	0.300	18087	0.300
17843	0.300	17892	0.300	17941	0.300	17990	0.300	18039	0.300	18088	0.300
17844	0.300	17893	0.300	17942	0.300	17991	0.300	18040	0.300	18089	0.300
17845	0.300	17894	0.300	17943	0.300	17992	0.300	18041	0.300	18090	0.300
17846	0.300	17895	0.300	17944	0.300	17993	0.300	18042	0.300	18091	0.300
17847	0.300	17896	0.300	17945	0.300	17994	0.300	18043	0.300	18092	0.300
17848	0.300	17897	0.300	17946	0.300	17995	0.300	18044	0.300	18093	0.300
17849	0.300	17898	0.300	17947	0.300	17996	0.300	18045	0.300	18094	0.300
17850	0.300	17899	0.300	17948	0.300	17997	0.300	18046	0.300	18095	0.300
17851	0.300	17900	0.300	17949	0.300	17998	0.300	18047	0.300	18096	0.300
17852	0.300	17901	0.300	17950	0.300	17999	0.300	18048	0.300	18097	0.300
17853	0.300	17902	0.300	17951	0.300	18000	0.300	18049	0.300	18098	0.300
17854	0.300	17903	0.300	17952	0.300	18001	0.300	18050	0.300	18099	0.300
17855	0.300	17904	0.300	17953	0.300	18002	0.300	18051	0.300	18100	0.300
17856	0.300	17905	0.300	17954	0.300	18003	0.300	18052	0.300	18101	0.300
17857	0.300	17906	0.300	17955	0.300	18004	0.300	18053	0.300	18102	0.300
17858	0.300	17907	0.300	17956	0.300	18005	0.300	18054	0.300	18103	0.300
17859	0.300	17908	0.300	17957	0.300	18006	0.300	18055	0.300	18104	0.300
17860	0.300	17909	0.300	17958	0.300	18007	0.300	18056	0.300	18105	0.300
17861	0.300	17910	0.300	17959	0.300	18008	0.300	18057	0.300	18106	0.300
17862	0.300	17911	0.300	17960	0.300	18009	0.300	18058	0.300	18107	0.300
17863	0.300	17912	0.300	17961	0.300	18010	0.300	18059	0.300	18108	0.300
17864	0.300	17913	0.300	17962	0.300	18011	0.300	18060	0.300	18109	0.300
17865	0.300	17914	0.300	17963	0.300	18012	0.300	18061	0.300	18110	0.300
17866	0.300	17915	0.300	17964	0.300	18013	0.300	18062	0.300	18111	0.300
17867	0.300	17916	0.300	17965	0.300	18014	0.300	18063	0.300	18112	0.300
17868	0.300	17917	0.300	17966	0.300	18015	0.300	18064	0.300	18113	0.300
17869	0.300	17918	0.300	17967	0.300	18016	0.300	18065	0.300	18114	0.300
17870	0.300	17919	0.300	17968	0.300	18017	0.300	18066	0.300	18115	0.300
17871	0.300	17920	0.300	17969	0.300	18018	0.300	18067	0.300	18116	0.300
17872	0.300	17921	0.300	17970	0.300	18019	0.300	18068	0.300	18117	0.300
17873	0.300	17922	0.300	17971	0.300	18020	0.300	18069	0.300	18118	0.300
17874	0.300	17923	0.300	17972	0.300	18021	0.300	18070	0.300	18119	0.300
17875	0.300	17924	0.300	17973	0.300	18022	0.300	18071	0.300	18120	0.300
17876	0.300	17925	0.300	17974	0.300	18023	0.300	18072	0.300	18121	0.300
17877	0.300	17926	0.300	17975	0.300	18024	0.300	18073	0.300	18122	0.300
17878	0.300	17927	0.300	17976	0.300	18025	0.300	18074	0.300	18123	0.300
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.					70061643						
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XP Solutions					Network 2018.1.1						
Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
18173	0.300	18222	0.300	18271	0.300	18320	0.300	18369	0.300	18418	0.300
18174	0.300	18223	0.300	18272	0.300	18321	0.300	18370	0.300	18419	0.300
18175	0.300	18224	0.300	18273	0.300	18322	0.300	18371	0.300	18420	0.300
18176	0.300	18225	0.300	18274	0.300	18323	0.300	18372	0.300	18421	0.300
18177	0.300	18226	0.300	18275	0.300	18324	0.300	18373	0.300	18422	0.300
18178	0.300	18227	0.300	18276	0.300	18325	0.300	18374	0.300	18423	0.300
18179	0.300	18228	0.300	18277	0.300	18326	0.300	18375	0.300	18424	0.300
18180	0.300	18229	0.300	18278	0.300	18327	0.300	18376	0.300	18425	0.300
18181	0.300	18230	0.300	18279	0.300	18328	0.300	18377	0.300	18426	0.300
18182	0.300	18231	0.300	18280	0.300	18329	0.300	18378	0.300	18427	0.300
18183	0.300	18232	0.300	18281	0.300	18330	0.300	18379	0.300	18428	0.300
18184	0.300	18233	0.300	18282	0.300	18331	0.300	18380	0.300	18429	0.300
18185	0.300	18234	0.300	18283	0.300	18332	0.300	18381	0.300	18430	0.300
18186	0.300	18235	0.300	18284	0.300	18333	0.300	18382	0.300	18431	0.300
18187	0.300	18236	0.300	18285	0.300	18334	0.300	18383	0.300	18432	0.300
18188	0.300	18237	0.300	18286	0.300	18335	0.300	18384	0.300	18433	0.300
18189	0.300	18238	0.300	18287	0.300	18336	0.300	18385	0.300	18434	0.300
18190	0.300	18239	0.300	18288	0.300	18337	0.300	18386	0.300	18435	0.300
18191	0.300	18240	0.300	18289	0.300	18338	0.300	18387	0.300	18436	0.300
18192	0.300	18241	0.300	18290	0.300	18339	0.300	18388	0.300	18437	0.300
18193	0.300	18242	0.300	18291	0.300	18340	0.300	18389	0.300	18438	0.300
18194	0.300	18243	0.300	18292	0.300	18341	0.300	18390	0.300	18439	0.300
18195	0.300	18244	0.300	18293	0.300	18342	0.300	18391	0.300	18440	0.300
18196	0.300	18245	0.300	18294	0.300	18343	0.300	18392	0.300	18441	0.300
18197	0.300	18246	0.300	18295	0.300	18344	0.300	18393	0.300	18442	0.300
18198	0.300	18247	0.300	18296	0.300	18345	0.300	18394	0.300	18443	0.300
18199	0.300	18248	0.300	18297	0.300	18346	0.300	18395	0.300	18444	0.300
18200	0.300	18249	0.300	18298	0.300	18347	0.300	18396	0.300	18445	0.300
18201	0.300	18250	0.300	18299	0.300	18348	0.300	18397	0.300	18446	0.300
18202	0.300	18251	0.300	18300	0.300	18349	0.300	18398	0.300	18447	0.300
18203	0.300	18252	0.300	18301	0.300	18350	0.300	18399	0.300	18448	0.300
18204	0.300	18253	0.300	18302	0.300	18351	0.300	18400	0.300	18449	0.300
18205	0.300	18254	0.300	18303	0.300	18352	0.300	18401	0.300	18450	0.300
18206	0.300	18255	0.300	18304	0.300	18353	0.300	18402	0.300	18451	0.300
18207	0.300	18256	0.300	18305	0.300	18354	0.300	18403	0.300	18452	0.300
18208	0.300	18257	0.300	18306	0.300	18355	0.300	18404	0.300	18453	0.300
18209	0.300	18258	0.300	18307	0.300	18356	0.300	18405	0.300	18454	0.300
18210	0.300	18259	0.300	18308	0.300	18357	0.300	18406	0.300	18455	0.300
18211	0.300	18260	0.300	18309	0.300	18358	0.300	18407	0.300	18456	0.300
18212	0.300	18261	0.300	18310	0.300	18359	0.300	18408	0.300	18457	0.300
18213	0.300	18262	0.300	18311	0.300	18360	0.300	18409	0.300	18458	0.300
18214	0.300	18263	0.300	18312	0.300	18361	0.300	18410	0.300	18459	0.300
18215	0.300	18264	0.300	18313	0.300	18362	0.300	18411	0.300	18460	0.300
18216	0.300	18265	0.300	18314	0.300	18363	0.300	18412	0.300	18461	0.300
18217	0.300	18266	0.300	18315	0.300	18364	0.300	18413	0.300	18462	0.300
18218	0.300	18267	0.300	18316	0.300	18365	0.300	18414	0.300	18463	0.300
18219	0.300	18268	0.300	18317	0.300	18366	0.300	18415	0.300	18464	0.300
18220	0.300	18269	0.300	18318	0.300	18367	0.300	18416	0.300	18465	0.300
18221	0.300	18270	0.300	18319	0.300	18368	0.300	18417	0.300	18466	0.300
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<u>Surcharged Outfall Details for Storm North</u>													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
18516	0.300	18565	0.300	18614	0.300	18663	0.300	18712	0.300	18761	0.300	18810	0.300
18517	0.300	18566	0.300	18615	0.300	18664	0.300	18713	0.300	18762	0.300	18811	0.300
18518	0.300	18567	0.300	18616	0.300	18665	0.300	18714	0.300	18763	0.300	18812	0.300
18519	0.300	18568	0.300	18617	0.300	18666	0.300	18715	0.300	18764	0.300	18813	0.300
18520	0.300	18569	0.300	18618	0.300	18667	0.300	18716	0.300	18765	0.300	18814	0.300
18521	0.300	18570	0.300	18619	0.300	18668	0.300	18717	0.300	18766	0.300	18815	0.300
18522	0.300	18571	0.300	18620	0.300	18669	0.300	18718	0.300	18767	0.300	18816	0.300
18523	0.300	18572	0.300	18621	0.300	18670	0.300	18719	0.300	18768	0.300	18817	0.300
18524	0.300	18573	0.300	18622	0.300	18671	0.300	18720	0.300	18769	0.300	18818	0.300
18525	0.300	18574	0.300	18623	0.300	18672	0.300	18721	0.300	18770	0.300	18819	0.300
18526	0.300	18575	0.300	18624	0.300	18673	0.300	18722	0.300	18771	0.300	18820	0.300
18527	0.300	18576	0.300	18625	0.300	18674	0.300	18723	0.300	18772	0.300	18821	0.300
18528	0.300	18577	0.300	18626	0.300	18675	0.300	18724	0.300	18773	0.300	18822	0.300
18529	0.300	18578	0.300	18627	0.300	18676	0.300	18725	0.300	18774	0.300	18823	0.300
18530	0.300	18579	0.300	18628	0.300	18677	0.300	18726	0.300	18775	0.300	18824	0.300
18531	0.300	18580	0.300	18629	0.300	18678	0.300	18727	0.300	18776	0.300	18825	0.300
18532	0.300	18581	0.300	18630	0.300	18679	0.300	18728	0.300	18777	0.300	18826	0.300
18533	0.300	18582	0.300	18631	0.300	18680	0.300	18729	0.300	18778	0.300	18827	0.300
18534	0.300	18583	0.300	18632	0.300	18681	0.300	18730	0.300	18779	0.300	18828	0.300
18535	0.300	18584	0.300	18633	0.300	18682	0.300	18731	0.300	18780	0.300	18829	0.300
18536	0.300	18585	0.300	18634	0.300	18683	0.300	18732	0.300	18781	0.300	18830	0.300
18537	0.300	18586	0.300	18635	0.300	18684	0.300	18733	0.300	18782	0.300	18831	0.300
18538	0.300	18587	0.300	18636	0.300	18685	0.300	18734	0.300	18783	0.300	18832	0.300
18539	0.300	18588	0.300	18637	0.300	18686	0.300	18735	0.300	18784	0.300	18833	0.300
18540	0.300	18589	0.300	18638	0.300	18687	0.300	18736	0.300	18785	0.300	18834	0.300
18541	0.300	18590	0.300	18639	0.300	18688	0.300	18737	0.300	18786	0.300	18835	0.300
18542	0.300	18591	0.300	18640	0.300	18689	0.300	18738	0.300	18787	0.300	18836	0.300
18543	0.300	18592	0.300	18641	0.300	18690	0.300	18739	0.300	18788	0.300	18837	0.300
18544	0.300	18593	0.300	18642	0.300	18691	0.300	18740	0.300	18789	0.300	18838	0.300
18545	0.300	18594	0.300	18643	0.300	18692	0.300	18741	0.300	18790	0.300	18839	0.300
18546	0.300	18595	0.300	18644	0.300	18693	0.300	18742	0.300	18791	0.300	18840	0.300
18547	0.300	18596	0.300	18645	0.300	18694	0.300	18743	0.300	18792	0.300	18841	0.300
18548	0.300	18597	0.300	18646	0.300	18695	0.300	18744	0.300	18793	0.300	18842	0.300
18549	0.300	18598	0.300	18647	0.300	18696	0.300	18745	0.300	18794	0.300	18843	0.300
18550	0.300	18599	0.300	18648	0.300	18697	0.300	18746	0.300	18795	0.300	18844	0.300
18551	0.300	18600	0.300	18649	0.300	18698	0.300	18747	0.300	18796	0.300	18845	0.300
18552	0.300	18601	0.300	18650	0.300	18699	0.300	18748	0.300	18797	0.300	18846	0.300
18553	0.300	18602	0.300	18651	0.300	18700	0.300	18749	0.300	18798	0.300	18847	0.300
18554	0.300	18603	0.300	18652	0.300	18701	0.300	18750	0.300	18799	0.300	18848	0.300
18555	0.300	18604	0.300	18653	0.300	18702	0.300	18751	0.300	18800	0.300	18849	0.300
18556	0.300	18605	0.300	18654	0.300	18703	0.300	18752	0.300	18801	0.300	18850	0.300
18557	0.300	18606	0.300	18655	0.300	18704	0.300	18753	0.300	18802	0.300	18851	0.300
18558	0.300	18607	0.300	18656	0.300	18705	0.300	18754	0.300	18803	0.300	18852	0.300
18559	0.300	18608	0.300	18657	0.300	18706	0.300	18755	0.300	18804	0.300	18853	0.300
18560	0.300	18609	0.300	18658	0.300	18707	0.300	18756	0.300	18805	0.300	18854	0.300
18561	0.300	18610	0.300	18659	0.300	18708	0.300	18757	0.300	18806	0.300	18855	0.300
18562	0.300	18611	0.300	18660	0.300	18709	0.300	18758	0.300	18807	0.300	18856	0.300
18563	0.300	18612	0.300	18661	0.300	18710	0.300	18759	0.300	18808	0.300	18857	0.300
18564	0.300	18613	0.300	18662	0.300	18711	0.300	18760	0.300	18809	0.300	18858	0.300
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.				70061643									
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<u>Surcharged Outfall Details for Storm North</u>													
Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth	Time	Depth
(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)	(mins)	(m)
18859	0.300	18908	0.300	18957	0.300	19006	0.300	19055	0.300	19104	0.300	19153	0.300
18860	0.300	18909	0.300	18958	0.300	19007	0.300	19056	0.300	19105	0.300	19154	0.300
18861	0.300	18910	0.300	18959	0.300	19008	0.300	19057	0.300	19106	0.300	19155	0.300
18862	0.300	18911	0.300	18960	0.300	19009	0.300	19058	0.300	19107	0.300	19156	0.300
18863	0.300	18912	0.300	18961	0.300	19010	0.300	19059	0.300	19108	0.300	19157	0.300
18864	0.300	18913	0.300	18962	0.300	19011	0.300	19060	0.300	19109	0.300	19158	0.300
18865	0.300	18914	0.300	18963	0.300	19012	0.300	19061	0.300	19110	0.300	19159	0.300
18866	0.300	18915	0.300	18964	0.300	19013	0.300	19062	0.300	19111	0.300	19160	0.300
18867	0.300	18916	0.300	18965	0.300	19014	0.300	19063	0.300	19112	0.300	19161	0.300
18868	0.300	18917	0.300	18966	0.300	19015	0.300	19064	0.300	19113	0.300	19162	0.300
18869	0.300	18918	0.300	18967	0.300	19016	0.300	19065	0.300	19114	0.300	19163	0.300
18870	0.300	18919	0.300	18968	0.300	19017	0.300	19066	0.300	19115	0.300	19164	0.300
18871	0.300	18920	0.300	18969	0.300	19018	0.300	19067	0.300	19116	0.300	19165	0.300
18872	0.300	18921	0.300	18970	0.300	19019	0.300	19068	0.300	19117	0.300	19166	0.300
18873	0.300	18922	0.300	18971	0.300	19020	0.300	19069	0.300	19118	0.300	19167	0.300
18874	0.300	18923	0.300	18972	0.300	19021	0.300	19070	0.300	19119	0.300	19168	0.300
18875	0.300	18924	0.300	18973	0.300	19022	0.300	19071	0.300	19120	0.300	19169	0.300
18876	0.300	18925	0.300	18974	0.300	19023	0.300	19072	0.300	19121	0.300	19170	0.300
18877	0.300	18926	0.300	18975	0.300	19024	0.300	19073	0.300	19122	0.300	19171	0.300
18878	0.300	18927	0.300	18976	0.300	19025	0.300	19074	0.300	19123	0.300	19172	0.300
18879	0.300	18928	0.300	18977	0.300	19026	0.300	19075	0.300	19124	0.300	19173	0.300
18880	0.300	18929	0.300	18978	0.300	19027	0.300	19076	0.300	19125	0.300	19174	0.300
18881	0.300	18930	0.300	18979	0.300	19028	0.300	19077	0.300	19126	0.300	19175	0.300
18882	0.300	18931	0.300	18980	0.300	19029	0.300	19078	0.300	19127	0.300	19176	0.300
18883	0.300	18932	0.300	18981	0.300	19030	0.300	19079	0.300	19128	0.300	19177	0.300
18884	0.300	18933	0.300	18982	0.300	19031	0.300	19080	0.300	19129	0.300	19178	0.300
18885	0.300	18934	0.300	18983	0.300	19032	0.300	19081	0.300	19130	0.300	19179	0.300
18886	0.300	18935	0.300	18984	0.300	19033	0.300	19082	0.300	19131	0.300	19180	0.300
18887	0.300	18936	0.300	18985	0.300	19034	0.300	19083	0.300	19132	0.300	19181	0.300
18888	0.300	18937	0.300	18986	0.300	19035	0.300	19084	0.300	19133	0.300	19182	0.300
18889	0.300	18938	0.300	18987	0.300	19036	0.300	19085	0.300	19134	0.300	19183	0.300
18890	0.300	18939	0.300	18988	0.300	19037	0.300	19086	0.300	19135	0.300	19184	0.300
18891	0.300	18940	0.300	18989	0.300	19038	0.300	19087	0.300	19136	0.300	19185	0.300
18892	0.300	18941	0.300	18990	0.300	19039	0.300	19088	0.300	19137	0.300	19186	0.300
18893	0.300	18942	0.300	18991	0.300	19040	0.300	19089	0.300	19138	0.300	19187	0.300
18894	0.300	18943	0.300	18992	0.300	19041	0.300	19090	0.300	19139	0.300	19188	0.300
18895	0.300	18944	0.300	18993	0.300	19042	0.300	19091	0.300	19140	0.300	19189	0.300
18896	0.300	18945	0.300	18994	0.300	19043	0.300	19092	0.300	19141	0.300	19190	0.300
18897	0.300	18946	0.300	18995	0.300	19044	0.300	19093	0.300	19142	0.300	19191	0.300
18898	0.300	18947	0.300	18996	0.300	19045	0.300	19094	0.300	19143	0.300	19192	0.300
18899	0.300	18948	0.300	18997	0.300	19046	0.300	19095	0.300	19144	0.300	19193	0.300
18900	0.300	18949	0.300	18998	0.300	19047	0.300	19096	0.300	19145	0.300	19194	0.300
18901	0.300	18950	0.300	18999	0.300	19048	0.300	19097	0.300	19146	0.300	19195	0.300
18902	0.300	18951	0.300	19000	0.300	19049	0.300	19098	0.300	19147	0.300	19196	0.300
18903	0.300	18952	0.300	19001	0.300	19050	0.300	19099	0.300	19148	0.300	19197	0.300
18904	0.300	18953	0.300	19002	0.300	19051	0.300	19100	0.300	19149	0.300	19198	0.300
18905	0.300	18954	0.300	19003	0.300	19052	0.300	19101	0.300	19150	0.300	19199	0.300
18906	0.300	18955	0.300	19004	0.300	19053	0.300	19102	0.300	19151	0.300	19200	0.300
18907	0.300	18956	0.300	19005	0.300	19054	0.300	19103	0.300	19152	0.300	19201	0.300
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File New Barn Lane Model.MDX				Checked by									
XP Solutions				Network 2018.1.1									
<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
19202	0.300	19251	0.300	19300	0.300	19349	0.300	19398	0.300	19447	0.300	19496	0.300
19203	0.300	19252	0.300	19301	0.300	19350	0.300	19399	0.300	19448	0.300	19497	0.300
19204	0.300	19253	0.300	19302	0.300	19351	0.300	19400	0.300	19449	0.300	19498	0.300
19205	0.300	19254	0.300	19303	0.300	19352	0.300	19401	0.300	19450	0.300	19499	0.300
19206	0.300	19255	0.300	19304	0.300	19353	0.300	19402	0.300	19451	0.300	19500	0.300
19207	0.300	19256	0.300	19305	0.300	19354	0.300	19403	0.300	19452	0.300	19501	0.300
19208	0.300	19257	0.300	19306	0.300	19355	0.300	19404	0.300	19453	0.300	19502	0.300
19209	0.300	19258	0.300	19307	0.300	19356	0.300	19405	0.300	19454	0.300	19503	0.300
19210	0.300	19259	0.300	19308	0.300	19357	0.300	19406	0.300	19455	0.300	19504	0.300
19211	0.300	19260	0.300	19309	0.300	19358	0.300	19407	0.300	19456	0.300	19505	0.300
19212	0.300	19261	0.300	19310	0.300	19359	0.300	19408	0.300	19457	0.300	19506	0.300
19213	0.300	19262	0.300	19311	0.300	19360	0.300	19409	0.300	19458	0.300	19507	0.300
19214	0.300	19263	0.300	19312	0.300	19361	0.300	19410	0.300	19459	0.300	19508	0.300
19215	0.300	19264	0.300	19313	0.300	19362	0.300	19411	0.300	19460	0.300	19509	0.300
19216	0.300	19265	0.300	19314	0.300	19363	0.300	19412	0.300	19461	0.300	19510	0.300
19217	0.300	19266	0.300	19315	0.300	19364	0.300	19413	0.300	19462	0.300	19511	0.300
19218	0.300	19267	0.300	19316	0.300	19365	0.300	19414	0.300	19463	0.300	19512	0.300
19219	0.300	19268	0.300	19317	0.300	19366	0.300	19415	0.300	19464	0.300	19513	0.300
19220	0.300	19269	0.300	19318	0.300	19367	0.300	19416	0.300	19465	0.300	19514	0.300
19221	0.300	19270	0.300	19319	0.300	19368	0.300	19417	0.300	19466	0.300	19515	0.300
19222	0.300	19271	0.300	19320	0.300	19369	0.300	19418	0.300	19467	0.300	19516	0.300
19223	0.300	19272	0.300	19321	0.300	19370	0.300	19419	0.300	19468	0.300	19517	0.300
19224	0.300	19273	0.300	19322	0.300	19371	0.300	19420	0.300	19469	0.300	19518	0.300
19225	0.300	19274	0.300	19323	0.300	19372	0.300	19421	0.300	19470	0.300	19519	0.300
19226	0.300	19275	0.300	19324	0.300	19373	0.300	19422	0.300	19471	0.300	19520	0.300
19227	0.300	19276	0.300	19325	0.300	19374	0.300	19423	0.300	19472	0.300	19521	0.300
19228	0.300	19277	0.300	19326	0.300	19375	0.300	19424	0.300	19473	0.300	19522	0.300
19229	0.300	19278	0.300	19327	0.300	19376	0.300	19425	0.300	19474	0.300	19523	0.300
19230	0.300	19279	0.300	19328	0.300	19377	0.300	19426	0.300	19475	0.300	19524	0.300
19231	0.300	19280	0.300	19329	0.300	19378	0.300	19427	0.300	19476	0.300	19525	0.300
19232	0.300	19281	0.300	19330	0.300	19379	0.300	19428	0.300	19477	0.300	19526	0.300
19233	0.300	19282	0.300	19331	0.300	19380	0.300	19429	0.300	19478	0.300	19527	0.300
19234	0.300	19283	0.300	19332	0.300	19381	0.300	19430	0.300	19479	0.300	19528	0.300
19235	0.300	19284	0.300	19333	0.300	19382	0.300	19431	0.300	19480	0.300	19529	0.300
19236	0.300	19285	0.300	19334	0.300	19383	0.300	19432	0.300	19481	0.300	19530	0.300
19237	0.300	19286	0.300	19335	0.300	19384	0.300	19433	0.300	19482	0.300	19531	0.300
19238	0.300	19287	0.300	19336	0.300	19385	0.300	19434	0.300	19483	0.300	19532	0.300
19239	0.300	19288	0.300	19337	0.300	19386	0.300	19435	0.300	19484	0.300	19533	0.300
19240	0.300	19289	0.300	19338	0.300	19387	0.300	19436	0.300	19485	0.300	19534	0.300
19241	0.300	19290	0.300	19339	0.300	19388	0.300	19437	0.300	19486	0.300	19535	0.300
19242	0.300	19291	0.300	19340	0.300	19389	0.300	19438	0.300	19487	0.300	19536	0.300
19243	0.300	19292	0.300	19341	0.300	19390	0.300	19439	0.300	19488	0.300	19537	0.300
19244	0.300	19293	0.300	19342	0.300	19391	0.300	19440	0.300	19489	0.300	19538	0.300
19245	0.300	19294	0.300	19343	0.300	19392	0.300	19441	0.300	19490	0.300	19539	0.300
19246	0.300	19295	0.300	19344	0.300	19393	0.300	19442	0.300	19491	0.300	19540	0.300
19247	0.300	19296	0.300	19345	0.300	19394	0.300	19443	0.300	19492	0.300	19541	0.300
19248	0.300	19297	0.300	19346	0.300	19395	0.300	19444	0.300	19493	0.300	19542	0.300
19249	0.300	19298	0.300	19347	0.300	19396	0.300	19445	0.300	19494	0.300	19543	0.300
19250	0.300	19299	0.300	19348	0.300	19397	0.300	19446	0.300	19495	0.300	19544	0.300
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File New Barn Lane Model.MDX						Checked by							
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<u>Surcharged Outfall Details for Storm North</u>													
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
19545	0.300	19594	0.300	19643	0.300	19692	0.300	19741	0.300	19790	0.300	19839	0.300
19546	0.300	19595	0.300	19644	0.300	19693	0.300	19742	0.300	19791	0.300	19840	0.300
19547	0.300	19596	0.300	19645	0.300	19694	0.300	19743	0.300	19792	0.300	19841	0.300
19548	0.300	19597	0.300	19646	0.300	19695	0.300	19744	0.300	19793	0.300	19842	0.300
19549	0.300	19598	0.300	19647	0.300	19696	0.300	19745	0.300	19794	0.300	19843	0.300
19550	0.300	19599	0.300	19648	0.300	19697	0.300	19746	0.300	19795	0.300	19844	0.300
19551	0.300	19600	0.300	19649	0.300	19698	0.300	19747	0.300	19796	0.300	19845	0.300
19552	0.300	19601	0.300	19650	0.300	19699	0.300	19748	0.300	19797	0.300	19846	0.300
19553	0.300	19602	0.300	19651	0.300	19700	0.300	19749	0.300	19798	0.300	19847	0.300
19554	0.300	19603	0.300	19652	0.300	19701	0.300	19750	0.300	19799	0.300	19848	0.300
19555	0.300	19604	0.300	19653	0.300	19702	0.300	19751	0.300	19800	0.300	19849	0.300
19556	0.300	19605	0.300	19654	0.300	19703	0.300	19752	0.300	19801	0.300	19850	0.300
19557	0.300	19606	0.300	19655	0.300	19704	0.300	19753	0.300	19802	0.300	19851	0.300
19558	0.300	19607	0.300	19656	0.300	19705	0.300	19754	0.300	19803	0.300	19852	0.300
19559	0.300	19608	0.300	19657	0.300	19706	0.300	19755	0.300	19804	0.300	19853	0.300
19560	0.300	19609	0.300	19658	0.300	19707	0.300	19756	0.300	19805	0.300	19854	0.300
19561	0.300	19610	0.300	19659	0.300	19708	0.300	19757	0.300	19806	0.300	19855	0.300
19562	0.300	19611	0.300	19660	0.300	19709	0.300	19758	0.300	19807	0.300	19856	0.300
19563	0.300	19612	0.300	19661	0.300	19710	0.300	19759	0.300	19808	0.300	19857	0.300
19564	0.300	19613	0.300	19662	0.300	19711	0.300	19760	0.300	19809	0.300	19858	0.300
19565	0.300	19614	0.300	19663	0.300	19712	0.300	19761	0.300	19810	0.300	19859	0.300
19566	0.300	19615	0.300	19664	0.300	19713	0.300	19762	0.300	19811	0.300	19860	0.300
19567	0.300	19616	0.300	19665	0.300	19714	0.300	19763	0.300	19812	0.300	19861	0.300
19568	0.300	19617	0.300	19666	0.300	19715	0.300	19764	0.300	19813	0.300	19862	0.300
19569	0.300	19618	0.300	19667	0.300	19716	0.300	19765	0.300	19814	0.300	19863	0.300
19570	0.300	19619	0.300	19668	0.300	19717	0.300	19766	0.300	19815	0.300	19864	0.300
19571	0.300	19620	0.300	19669	0.300	19718	0.300	19767	0.300	19816	0.300	19865	0.300
19572	0.300	19621	0.300	19670	0.300	19719	0.300	19768	0.300	19817	0.300	19866	0.300
19573	0.300	19622	0.300	19671	0.300	19720	0.300	19769	0.300	19818	0.300	19867	0.300
19574	0.300	19623	0.300	19672	0.300	19721	0.300	19770	0.300	19819	0.300	19868	0.300
19575	0.300	19624	0.300	19673	0.300	19722	0.300	19771	0.300	19820	0.300	19869	0.300
19576	0.300	19625	0.300	19674	0.300	19723	0.300	19772	0.300	19821	0.300	19870	0.300
19577	0.300	19626	0.300	19675	0.300	19724	0.300	19773	0.300	19822	0.300	19871	0.300
19578	0.300	19627	0.300	19676	0.300	19725	0.300	19774	0.300	19823	0.300	19872	0.300
19579	0.300	19628	0.300	19677	0.300	19726	0.300	19775	0.300	19824	0.300	19873	0.300
19580	0.300	19629	0.300	19678	0.300	19727	0.300	19776	0.300	19825	0.300	19874	0.300
19581	0.300	19630	0.300	19679	0.300	19728	0.300	19777	0.300	19826	0.300	19875	0.300
19582	0.300	19631	0.300	19680	0.300	19729	0.300	19778	0.300	19827	0.300	19876	0.300
19583	0.300	19632	0.300	19681	0.300	19730	0.300	19779	0.300	19828	0.300	19877	0.300
19584	0.300	19633	0.300	19682	0.300	19731	0.300	19780	0.300	19829	0.300	19878	0.300
19585	0.300	19634	0.300	19683	0.300	19732	0.300	19781	0.300	19830	0.300	19879	0.300
19586	0.300	19635	0.300	19684	0.300	19733	0.300	19782	0.300	19831	0.300	19880	0.300
19587	0.300	19636	0.300	19685	0.300	19734	0.300	19783	0.300	19832	0.300	19881	0.300
19588	0.300	19637	0.300	19686	0.300	19735	0.300	19784	0.300	19833	0.300	19882	0.300
19589	0.300	19638	0.300	19687	0.300	19736	0.300	19785	0.300	19834	0.300	19883	0.300
19590	0.300	19639	0.300	19688	0.300	19737	0.300	19786	0.300	19835	0.300	19884	0.300
19591	0.300	19640	0.300	19689	0.300	19738	0.300	19787	0.300	19836	0.300	19885	0.300
19592	0.300	19641	0.300	19690	0.300	19739	0.300	19788	0.300	19837	0.300	19886	0.300
19593	0.300	19642	0.300	19691	0.300	19740	0.300	19789	0.300	19838	0.300	19887	0.300
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File New Barn Lane Model.MDX				Checked by							
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Surcharged Outfall Details for Storm North											
Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)	Time (mins)	Depth (m)
19888	0.300	19927	0.300	19966	0.300	20005	0.300	20044	0.300	20083	0.300
19889	0.300	19928	0.300	19967	0.300	20006	0.300	20045	0.300	20084	0.300
19890	0.300	19929	0.300	19968	0.300	20007	0.300	20046	0.300	20085	0.300
19891	0.300	19930	0.300	19969	0.300	20008	0.300	20047	0.300	20086	0.300
19892	0.300	19931	0.300	19970	0.300	20009	0.300	20048	0.300	20087	0.300
19893	0.300	19932	0.300	19971	0.300	20010	0.300	20049	0.300	20088	0.300
19894	0.300	19933	0.300	19972	0.300	20011	0.300	20050	0.300	20089	0.300
19895	0.300	19934	0.300	19973	0.300	20012	0.300	20051	0.300	20090	0.300
19896	0.300	19935	0.300	19974	0.300	20013	0.300	20052	0.300	20091	0.300
19897	0.300	19936	0.300	19975	0.300	20014	0.300	20053	0.300	20092	0.300
19898	0.300	19937	0.300	19976	0.300	20015	0.300	20054	0.300	20093	0.300
19899	0.300	19938	0.300	19977	0.300	20016	0.300	20055	0.300	20094	0.300
19900	0.300	19939	0.300	19978	0.300	20017	0.300	20056	0.300	20095	0.300
19901	0.300	19940	0.300	19979	0.300	20018	0.300	20057	0.300	20096	0.300
19902	0.300	19941	0.300	19980	0.300	20019	0.300	20058	0.300	20097	0.300
19903	0.300	19942	0.300	19981	0.300	20020	0.300	20059	0.300	20098	0.300
19904	0.300	19943	0.300	19982	0.300	20021	0.300	20060	0.300	20099	0.300
19905	0.300	19944	0.300	19983	0.300	20022	0.300	20061	0.300	20100	0.300
19906	0.300	19945	0.300	19984	0.300	20023	0.300	20062	0.300	20101	0.300
19907	0.300	19946	0.300	19985	0.300	20024	0.300	20063	0.300	20102	0.300
19908	0.300	19947	0.300	19986	0.300	20025	0.300	20064	0.300	20103	0.300
19909	0.300	19948	0.300	19987	0.300	20026	0.300	20065	0.300	20104	0.300
19910	0.300	19949	0.300	19988	0.300	20027	0.300	20066	0.300	20105	0.300
19911	0.300	19950	0.300	19989	0.300	20028	0.300	20067	0.300	20106	0.300
19912	0.300	19951	0.300	19990	0.300	20029	0.300	20068	0.300	20107	0.300
19913	0.300	19952	0.300	19991	0.300	20030	0.300	20069	0.300	20108	0.300
19914	0.300	19953	0.300	19992	0.300	20031	0.300	20070	0.300	20109	0.300
19915	0.300	19954	0.300	19993	0.300	20032	0.300	20071	0.300	20110	0.300
19916	0.300	19955	0.300	19994	0.300	20033	0.300	20072	0.300	20111	0.300
19917	0.300	19956	0.300	19995	0.300	20034	0.300	20073	0.300	20112	0.300
19918	0.300	19957	0.300	19996	0.300	20035	0.300	20074	0.300	20113	0.300
19919	0.300	19958	0.300	19997	0.300	20036	0.300	20075	0.300	20114	0.300
19920	0.300	19959	0.300	19998	0.300	20037	0.300	20076	0.300	20115	0.300
19921	0.300	19960	0.300	19999	0.300	20038	0.300	20077	0.300	20116	0.300
19922	0.300	19961	0.300	20000	0.300	20039	0.300	20078	0.300	20117	0.300
19923	0.300	19962	0.300	20001	0.300	20040	0.300	20079	0.300	20118	0.300
19924	0.300	19963	0.300	20002	0.300	20041	0.300	20080	0.300	20119	0.300
19925	0.300	19964	0.300	20003	0.300	20042	0.300	20081	0.300	20120	0.300
19926	0.300	19965	0.300	20004	0.300	20043	0.300	20082	0.300	20121	0.300
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Online Controls for Storm North

Hydro-Brake® Optimum Manhole: TANK-4, DS/PN: 6.005, Volume (m³): 0.6

Unit Reference	MD-SHE-0047-1100-1200-1100
Design Head (m)	1.200
Design Flow (l/s)	1.1
Flush-Flo™	Calculated
Objective	Minimise upstream storage
Application	Surface
Sump Available	Yes
Diameter (mm)	47
Invert Level (m)	2.800
Minimum Outlet Pipe Diameter (mm)	75
Suggested Manhole Diameter (mm)	1200

Control Points	Head (m)	Flow (l/s)	Control Points	Head (m)	Flow (l/s)
Design Point (Calculated)	1.200	1.1	Kick-Flo®	0.418	0.7
Flush-Flo™	0.207	0.8	Mean Flow over Head Range	-	0.8

The hydrological calculations have been based on the Head/Discharge relationship for the Hydro-Brake® Optimum as specified. Should another type of control device other than a Hydro-Brake Optimum® be utilised then these storage routing calculations will be invalidated

Depth (m)	Flow (l/s)	Depth (m)	Flow (l/s)	Depth (m)	Flow (l/s)	Depth (m)	Flow (l/s)
0.100	0.8	1.200	1.1	3.000	1.7	7.000	2.5
0.200	0.8	1.400	1.2	3.500	1.8	7.500	2.5
0.300	0.8	1.600	1.3	4.000	1.9	8.000	2.6
0.400	0.7	1.800	1.3	4.500	2.0	8.500	2.7
0.500	0.7	2.000	1.4	5.000	2.1	9.000	2.8
0.600	0.8	2.200	1.4	5.500	2.2	9.500	2.8
0.800	0.9	2.400	1.5	6.000	2.3		
1.000	1.0	2.600	1.6	6.500	2.4		

Hydro-Brake® Optimum Manhole: TANK-1, DS/PN: 8.006, Volume (m³): 1.0

Unit Reference	MD-SHE-0047-1100-1200-1100
Design Head (m)	1.200
Design Flow (l/s)	1.1
Flush-Flo™	Calculated
Objective	Minimise upstream storage
Application	Surface
Sump Available	Yes
Diameter (mm)	47
Invert Level (m)	2.670
Minimum Outlet Pipe Diameter (mm)	75
Suggested Manhole Diameter (mm)	1200

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Hydro-Brake® Optimum Manhole: TANK-1, DS/PN: 8.006, Volume (m³): 1.0					
Control Points		Head (m) Flow (l/s)		Control Points Head (m) Flow (l/s)	
Design Point (Calculated)		1.200	1.1	Kick-Flo®	0.418 0.7
Flush-Flo™		0.207	0.8	Mean Flow over Head Range	- 0.8
The hydrological calculations have been based on the Head/Discharge relationship for the Hydro-Brake® Optimum as specified. Should another type of control device other than a Hydro-Brake Optimum® be utilised then these storage routing calculations will be invalidated					
Depth (m) Flow (l/s)		Depth (m) Flow (l/s)		Depth (m) Flow (l/s)	
0.100 0.8		1.200 1.1		3.000 1.7	
0.200 0.8		1.400 1.2		7.000 2.5	
0.300 0.8		1.600 1.3		7.500 2.5	
0.400 0.7		1.800 1.3		8.000 2.6	
0.500 0.7		2.000 1.4		8.500 2.7	
0.600 0.8		2.200 1.4		9.000 2.8	
0.800 0.9		2.400 1.5		9.500 2.8	
1.000 1.0		2.600 1.6			

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XP Solutions	Network 2018.1.1																																																							
Storage Structures for Storm North Cellular Storage Manhole: TANK-3, DS/PN: 7.002 Invert Level (m) 3.110 Safety Factor 5.0 Infiltration Coefficient Base (m/hr) 0.00000 Porosity 0.95 Infiltration Coefficient Side (m/hr) 0.00000 <table><tr><th>Depth (m)</th><th>Area (m²)</th><th>Inf. Area (m²)</th><th>Depth (m)</th><th>Area (m²)</th><th>Inf. Area (m²)</th></tr><tr><td>0.000</td><td>20.0</td><td>0.0</td><td>0.801</td><td>0.0</td><td>0.0</td></tr><tr><td>0.800</td><td>20.0</td><td>0.0</td><td></td><td></td><td></td></tr></table> Cellular Storage Manhole: TANK-4, DS/PN: 6.005 Invert Level (m) 2.800 Safety Factor 5.0 Infiltration Coefficient Base (m/hr) 0.00000 Porosity 0.95 Infiltration Coefficient Side (m/hr) 0.00000 <table><tr><th>Depth (m)</th><th>Area (m²)</th><th>Inf. Area (m²)</th><th>Depth (m)</th><th>Area (m²)</th><th>Inf. Area (m²)</th></tr><tr><td>0.000</td><td>90.0</td><td>0.0</td><td>1.201</td><td>0.0</td><td>0.0</td></tr><tr><td>1.200</td><td>90.0</td><td>0.0</td><td></td><td></td><td></td></tr></table> Cellular Storage Manhole: TANK-1, DS/PN: 8.006 Invert Level (m) 2.670 Safety Factor 5.0 Infiltration Coefficient Base (m/hr) 0.00000 Porosity 0.95 Infiltration Coefficient Side (m/hr) 0.00000 <table><tr><th>Depth (m)</th><th>Area (m²)</th><th>Inf. Area (m²)</th><th>Depth (m)</th><th>Area (m²)</th><th>Inf. Area (m²)</th></tr><tr><td>0.000</td><td>145.0</td><td>0.0</td><td>1.201</td><td>0.0</td><td>0.0</td></tr><tr><td>1.200</td><td>145.0</td><td>0.0</td><td></td><td></td><td></td></tr></table>			Depth (m)	Area (m²)	Inf. Area (m²)	Depth (m)	Area (m²)	Inf. Area (m²)	0.000	20.0	0.0	0.801	0.0	0.0	0.800	20.0	0.0				Depth (m)	Area (m²)	Inf. Area (m²)	Depth (m)	Area (m²)	Inf. Area (m²)	0.000	90.0	0.0	1.201	0.0	0.0	1.200	90.0	0.0				Depth (m)	Area (m²)	Inf. Area (m²)	Depth (m)	Area (m²)	Inf. Area (m²)	0.000	145.0	0.0	1.201	0.0	0.0	1.200	145.0	0.0			
Depth (m)	Area (m²)	Inf. Area (m²)	Depth (m)	Area (m²)	Inf. Area (m²)																																																			
0.000	20.0	0.0	0.801	0.0	0.0																																																			
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<u>Manhole Headloss for Storm North</u> <table> <tr> <th>PN</th><th>US/MH Name</th><th>US/MH Headloss</th></tr> <tr><td>6.000</td><td>SMH21</td><td>0.500</td></tr> <tr><td>6.001</td><td>SMH22</td><td>0.500</td></tr> <tr><td>6.002</td><td>CP23</td><td>0.500</td></tr> <tr><td>7.000</td><td>MH24</td><td>0.500</td></tr> <tr><td>7.001</td><td>CP25</td><td>0.500</td></tr> <tr><td>7.002</td><td>TANK-3</td><td>0.000</td></tr> <tr><td>7.003</td><td>MH25A</td><td>0.500</td></tr> <tr><td>7.004</td><td>SMH26</td><td>0.500</td></tr> <tr><td>7.005</td><td>MH26a</td><td>0.500</td></tr> <tr><td>6.003</td><td>CP33</td><td>0.500</td></tr> <tr><td>6.004</td><td>MH33a</td><td>0.500</td></tr> <tr><td>6.005</td><td>TANK-4</td><td>0.000</td></tr> <tr><td>8.000</td><td>SMH27</td><td>0.500</td></tr> <tr><td>8.001</td><td>SMH28</td><td>0.500</td></tr> <tr><td>8.002</td><td>SMH29</td><td>0.500</td></tr> <tr><td>8.003</td><td>SMH30</td><td>0.500</td></tr> <tr><td>8.004</td><td>CP32</td><td>0.500</td></tr> <tr><td>8.005</td><td>16</td><td>0.500</td></tr> <tr><td>8.006</td><td>TANK-1</td><td>0.000</td></tr> </table>			PN	US/MH Name	US/MH Headloss	6.000	SMH21	0.500	6.001	SMH22	0.500	6.002	CP23	0.500	7.000	MH24	0.500	7.001	CP25	0.500	7.002	TANK-3	0.000	7.003	MH25A	0.500	7.004	SMH26	0.500	7.005	MH26a	0.500	6.003	CP33	0.500	6.004	MH33a	0.500	6.005	TANK-4	0.000	8.000	SMH27	0.500	8.001	SMH28	0.500	8.002	SMH29	0.500	8.003	SMH30	0.500	8.004	CP32	0.500	8.005	16	0.500	8.006	TANK-1	0.000
PN	US/MH Name	US/MH Headloss																																																												
6.000	SMH21	0.500																																																												
6.001	SMH22	0.500																																																												
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2 year Return Period Summary of Critical Results by Maximum Level (Rank 1) for Storm North										
Simulation Criteria										
Areal Reduction Factor 1.000 Additional Flow - % of Total Flow 0.000										
Hot Start (mins) 0 MADD Factor * 10m³/ha Storage 2.000										
Hot Start Level (mm) 0 Inlet Coeffiecient 0.800										
Manhole Headloss Coeff (Global) 0.500 Flow per Person per Day (l/per/day) 0.000										
Foul Sewage per hectare (l/s) 0.000										
Number of Input Hydrographs 0 Number of Storage Structures 3										
Number of Online Controls 2 Number of Time/Area Diagrams 0										
Number of Offline Controls 0 Number of Real Time Controls 0										
Synthetic Rainfall Details										
Rainfall Model FSR Ratio R 0.350										
Region England and Wales Cv (Summer) 0.750										
M5-60 (mm) 19.000 Cv (Winter) 0.840										
Margin for Flood Risk Warning (mm) 300.0										
Analysis Timestep 2.5 Second Increment (Extended)										
DTS Status ON										
DVD Status ON										
Inertia Status ON										
Profile(s) Summer and Winter										
Duration(s) (mins) 15, 30, 60, 240, 480, 720, 960, 1440										
Return Period(s) (years) 2, 30, 100										
Climate Change (%) 0, 0, 40										
PN	US/MH Name	Storm	Return Period	Climate Change	First (X) Surge	First (Y) Flood	First (Z) Overflow	Overflow Act.	Water Level (m)	
6.000	SMH21	30 Winter	2	+0%					3.810	
6.001	SMH22	15 Winter	2	+0%	100/960 Winter				3.682	
6.002	CP23	15 Winter	2	+0%	100/60 Winter				3.197	
7.000	MH24	30 Winter	2	+0%	100/60 Winter				3.225	
7.001	CP25	30 Winter	2	+0%	100/60 Winter				3.184	
7.002	TANK-3	1440 Winter	2	+0%	100/60 Winter				3.180	
7.003	MH25A	1440 Winter	2	+0%	100/60 Winter				3.180	
7.004	SMH26	1440 Winter	2	+0%	30/240 Winter				3.181	
7.005	MH26a	1440 Winter	2	+0%	30/240 Summer				3.181	
6.003	CP33	1440 Winter	2	+0%	2/240 Winter				3.180	
6.004	MH33a	1440 Winter	2	+0%	2/240 Winter				3.179	
6.005	TANK-4	1440 Winter	2	+0%	2/240 Winter				3.179	
8.000	SMH27	30 Winter	2	+0%	100/240 Winter				3.252	
8.001	SMH28	15 Winter	2	+0%	100/240 Winter				3.163	
8.002	SMH29	15 Winter	2	+0%	100/240 Summer				3.030	
8.003	SMH30	720 Winter	2	+0%	100/240 Summer				3.009	
8.004	CP32	720 Winter	2	+0%	30/480 Winter				3.009	
8.005	16	720 Winter	2	+0%	30/240 Winter				3.009	
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2 year Return Period Summary of Critical Results by Maximum Level (Rank 1) for Storm North								
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2 year Return Period Summary of Critical Results by Maximum Level (Rank 1) for Storm North																																																											
<table><tr><td></td><td>US/MH</td><td></td><td>Return</td><td>Climate</td><td>First (X)</td><td>First (Y)</td><td>First (Z)</td><td>Overflow</td><td>Water</td></tr><tr><td>PN</td><td>Name</td><td>Storm</td><td>Period</td><td>Change</td><td>Surcharge</td><td>Flood</td><td>Overflow</td><td>Act.</td><td>Level</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(m)</td></tr><tr><td>8.006</td><td>TANK-1</td><td>720 Winter</td><td>2</td><td>+0%</td><td>2/60 Winter</td><td></td><td></td><td></td><td>3.009</td></tr></table>											US/MH		Return	Climate	First (X)	First (Y)	First (Z)	Overflow	Water	PN	Name	Storm	Period	Change	Surcharge	Flood	Overflow	Act.	Level										(m)	8.006	TANK-1	720 Winter	2	+0%	2/60 Winter				3.009										
	US/MH		Return	Climate	First (X)	First (Y)	First (Z)	Overflow	Water																																																		
PN	Name	Storm	Period	Change	Surcharge	Flood	Overflow	Act.	Level																																																		
									(m)																																																		
8.006	TANK-1	720 Winter	2	+0%	2/60 Winter				3.009																																																		
<table><tr><td></td><td></td><td>Surcharged</td><td>Flooded</td><td></td><td></td><td>Pipe</td><td></td><td></td><td></td></tr><tr><td></td><td>US/MH</td><td>Depth</td><td>Volume</td><td>Flow /</td><td>Overflow</td><td>Pipe</td><td></td><td></td><td>Level</td></tr><tr><td>PN</td><td>Name</td><td>(m)</td><td>(m³)</td><td>Cap.</td><td>(l/s)</td><td>Flow</td><td>Status</td><td></td><td>Exceeded</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>(l/s)</td><td></td><td></td><td></td></tr><tr><td>8.006</td><td>TANK-1</td><td>0.114</td><td>0.000</td><td>0.03</td><td></td><td>0.8</td><td>SURCHARGED*</td><td></td><td></td></tr></table>												Surcharged	Flooded			Pipe					US/MH	Depth	Volume	Flow /	Overflow	Pipe			Level	PN	Name	(m)	(m³)	Cap.	(l/s)	Flow	Status		Exceeded							(l/s)				8.006	TANK-1	0.114	0.000	0.03		0.8	SURCHARGED*		
		Surcharged	Flooded			Pipe																																																					
	US/MH	Depth	Volume	Flow /	Overflow	Pipe			Level																																																		
PN	Name	(m)	(m³)	Cap.	(l/s)	Flow	Status		Exceeded																																																		
						(l/s)																																																					
8.006	TANK-1	0.114	0.000	0.03		0.8	SURCHARGED*																																																				
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<u>30 year Return Period Summary of Critical Results by Maximum Level (Rank 1) for Storm North</u>										
<u>Simulation Criteria</u> Areal Reduction Factor 1.000 Additional Flow - % of Total Flow 0.000 Hot Start (mins) 0 MADD Factor * 10m³/ha Storage 2.000 Hot Start Level (mm) 0 Inlet Coefficient 0.800 Manhole Headloss Coeff (Global) 0.500 Flow per Person per Day (l/per/day) 0.000 Foul Sewage per hectare (l/s) 0.000 Number of Input Hydrographs 0 Number of Storage Structures 3 Number of Online Controls 2 Number of Time/Area Diagrams 0 Number of Offline Controls 0 Number of Real Time Controls 0										
<u>Synthetic Rainfall Details</u> Rainfall Model FSR Ratio R 0.350 Region England and Wales Cv (Summer) 0.750 M5-60 (mm) 19.000 Cv (Winter) 0.840 Margin for Flood Risk Warning (mm) 300.0 Analysis Timestep 2.5 Second Increment (Extended) DTS Status ON DVD Status ON Inertia Status ON										
<u>Profile(s)</u> Summer and Winter Duration(s) (mins) 15, 30, 60, 240, 480, 720, 960, 1440 Return Period(s) (years) 2, 30, 100 Climate Change (%) 0, 0, 40										
PN	US/MH Name	Storm	Return Period	Climate Change	First (X) Surge	First (Y) Flood	First (Z) Overflow	Overflow Act.	Water Level (m)	
6.000	SMH21	30 Winter	30	+0%					3.824	
6.001	SMH22	15 Winter	30	+0%	100/960 Winter				3.704	
6.002	CP23	960 Winter	30	+0%	100/60 Winter				3.414	
7.000	MH24	960 Winter	30	+0%	100/60 Winter				3.415	
7.001	CP25	960 Winter	30	+0%	100/60 Winter				3.415	
7.002	TANK-3	960 Winter	30	+0%	100/60 Winter				3.414	
7.003	MH25A	1440 Winter	30	+0%	100/60 Winter				3.420	
7.004	SMH26	1440 Winter	30	+0%	30/240 Winter				3.415	
7.005	MH26a	960 Winter	30	+0%	30/240 Summer				3.415	
6.003	CP33	960 Winter	30	+0%	2/240 Winter				3.414	
6.004	MH33a	960 Winter	30	+0%	2/240 Winter				3.414	
6.005	TANK-4	960 Winter	30	+0%	2/240 Winter				3.413	
8.000	SMH27	960 Winter	30	+0%	100/240 Winter				3.316	
8.001	SMH28	960 Winter	30	+0%	100/240 Winter				3.316	
8.002	SMH29	960 Winter	30	+0%	100/240 Summer				3.316	
8.003	SMH30	960 Winter	30	+0%	100/240 Summer				3.316	
8.004	CP32	960 Winter	30	+0%	30/480 Winter				3.316	
8.005	16	960 Winter	30	+0%	30/240 Winter				3.316	
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<u>30 year Return Period Summary of Critical Results by Maximum Level (Rank 1) for Storm North</u>							
PN	US/MH Name	Surcharged Depth (m)	Flooded Volume (m³)	Flow / Overflow Cap. (l/s)	Pipe Flow (l/s)	Status	Level Exceeded
6.000	SMH21	-0.179	0.000	0.09	3.1	OK	
6.001	SMH22	-0.240	0.000	0.09	11.3	OK	
6.002	CP23	-0.023	0.000	0.02	2.2	OK	
7.000	MH24	-0.068	0.000	0.01	0.7	OK	
7.001	CP25	-0.021	0.000	0.01	0.7	OK	
7.002	TANK-3	-0.071	0.000	0.01	0.8	OK*	
7.003	MH25A	-0.017	0.000	0.01	1.9	OK	
7.004	SMH26	0.098	0.000	0.01	1.2	SURCHARGED	
7.005	MH26a	0.157	0.000	0.02	1.4	SURCHARGED	
6.003	CP33	0.289	0.000	0.06	3.2	SURCHARGED	
6.004	MH33a	0.301	0.000	0.10	3.3	SURCHARGED	
6.005	TANK-4	0.313	0.000	0.01	0.8	SURCHARGED*	
8.000	SMH27	-0.354	0.000	0.00	0.6	OK	
8.001	SMH28	-0.290	0.000	0.01	2.5	OK	
8.002	SMH29	-0.213	0.000	0.01	3.2	OK	
8.003	SMH30	-0.170	0.000	0.01	4.6	OK	
8.004	CP32	0.075	0.000	0.03	5.6	SURCHARGED	
8.005	16	0.104	0.000	0.03	5.5	SURCHARGED	
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<u>100 year Return Period Summary of Critical Results by Maximum Level (Rank 1) for Storm North</u>									
<u>Simulation Criteria</u>									
Areal Reduction Factor 1.000 Additional Flow - % of Total Flow 0.000									
Hot Start (mins) 0 MADD Factor * 10m³/ha Storage 2.000									
Hot Start Level (mm) 0 Inlet Coefficient 0.800									
Manhole Headloss Coeff (Global) 0.500 Flow per Person per Day (l/per/day) 0.000									
Foul Sewage per hectare (l/s) 0.000									
Number of Input Hydrographs 0 Number of Storage Structures 3									
Number of Online Controls 2 Number of Time/Area Diagrams 0									
Number of Offline Controls 0 Number of Real Time Controls 0									
<u>Synthetic Rainfall Details</u>									
Rainfall Model FSR Ratio R 0.350									
Region England and Wales Cv (Summer) 0.750									
M5-60 (mm) 19.000 Cv (Winter) 0.840									
Margin for Flood Risk Warning (mm) 300.0									
Analysis Timestep 2.5 Second Increment (Extended)									
DTS Status ON									
DVD Status ON									
Inertia Status ON									
Profile(s) Summer and Winter									
Duration(s) (mins) 15, 30, 60, 240, 480, 720, 960, 1440									
Return Period(s) (years) 2, 30, 100									
Climate Change (%) 0, 0, 40									
PN	US/MH Name	Storm	Return Period	Climate Change	First (X) Surge	First (Y) Flood	First (Z) Overflow	Overflow Act.	Water Level (m)
6.000	SMH21	960 Winter	100	+40%					3.957
6.001	SMH22	960 Winter	100	+40%	100/960 Winter				3.957
6.002	CP23	960 Winter	100	+40%	100/60 Winter				3.957
7.000	MH24	960 Winter	100	+40%	100/60 Winter				3.957
7.001	CP25	960 Winter	100	+40%	100/60 Winter				3.957
7.002	TANK-3	720 Winter	100	+40%	100/60 Winter				3.911
7.003	MH25A	960 Winter	100	+40%	100/60 Winter				3.957
7.004	SMH26	960 Winter	100	+40%	30/240 Winter				3.957
7.005	MH26a	960 Winter	100	+40%	30/240 Summer				3.957
6.003	CP33	960 Winter	100	+40%	2/240 Winter				3.956
6.004	MH33a	960 Winter	100	+40%	2/240 Winter				3.956
6.005	TANK-4	960 Winter	100	+40%	2/240 Winter				3.956
8.000	SMH27	960 Winter	100	+40%	100/240 Winter				4.571
8.001	SMH28	960 Winter	100	+40%	100/240 Winter				4.571
8.002	SMH29	960 Winter	100	+40%	100/240 Summer				4.570
8.003	SMH30	960 Winter	100	+40%	100/240 Summer				4.571
8.004	CP32	960 Winter	100	+40%	30/480 Winter				4.571
8.005	16	960 Winter	100	+40%	30/240 Winter				4.570
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