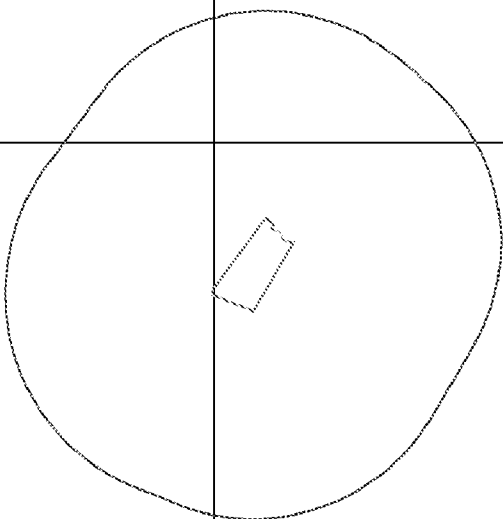
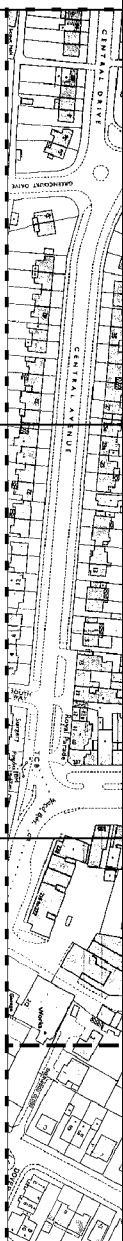


Envirocheck®

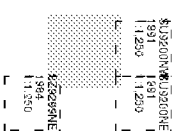
LANDMARK INFORMATION GROUP*

Published 1984 - 1991

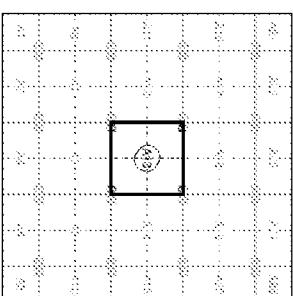
Source map scale - 1:1,250

The SIM cards (Ordnance Survey's Survey of Information on Microfilm) are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Refuge Name(s), and Date(s)



Historical Wap - Segment A13



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331

National Grid Reference: 492260, 100220
Slice: A

Slice: A

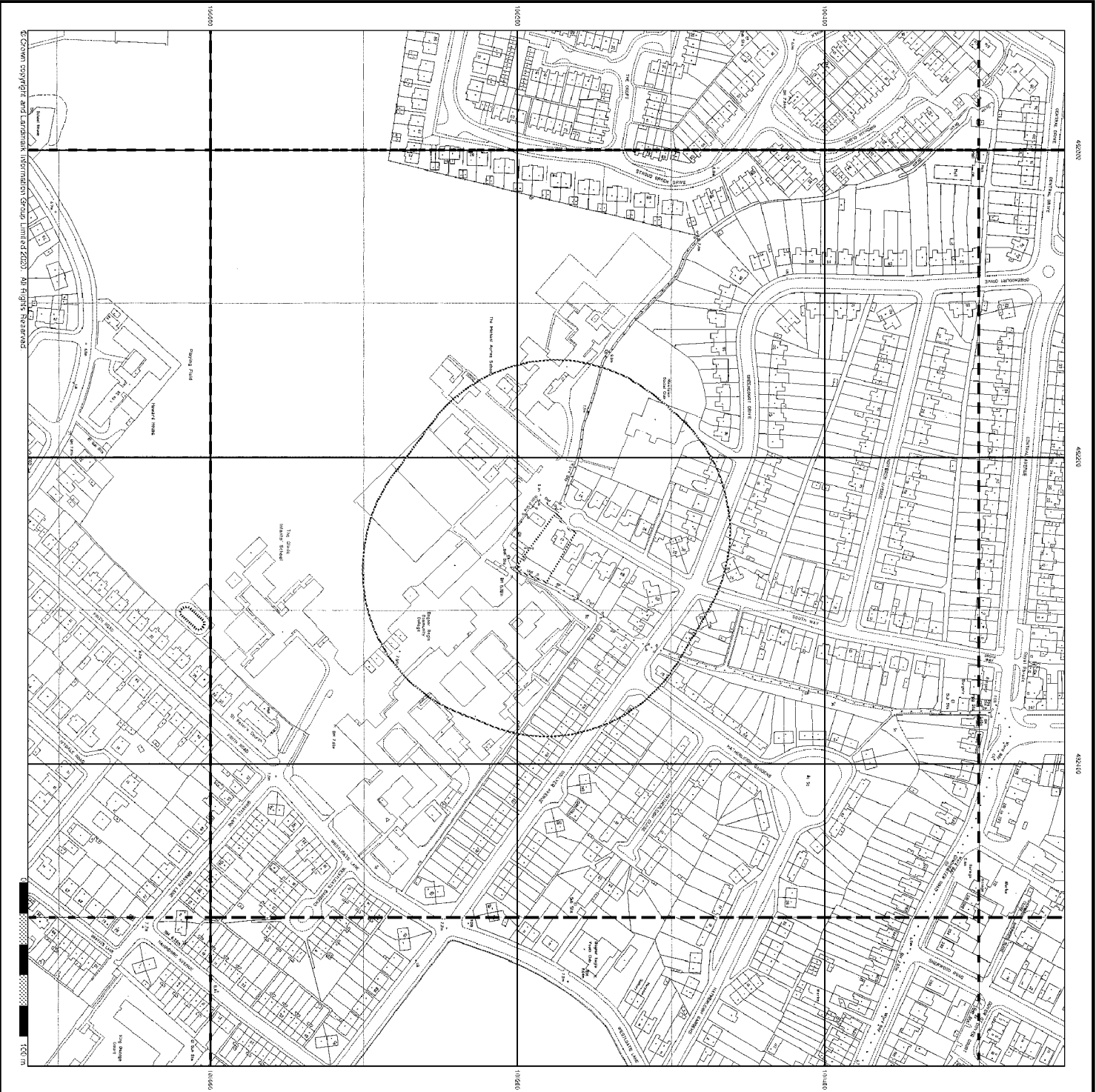
Site Area (Ha):	0.05
Search Buffer (m):	100

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark[®]
INFORMATION GROUP

Tel: 0244 244 0352
Fax: 0244 244 0351
Web: www.eurofootstep.co.uk



Envirocheck®

LANDMARK INFORMATION GROUP*

Large-Scale National Grid Data
Published 1994

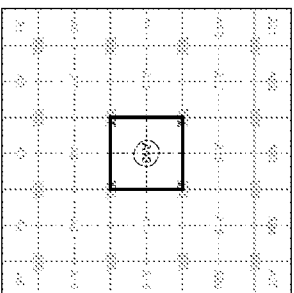
Source map scale - 1:1,250

*Large Scale National Grid Data superseded SIM cards (Ordnance Survey's Survey of Information on Microfilm) in 1992, and continued to be produced until 1999. These maps were the forerunners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Dates

SUB-ORDNANCE SURVEY DATA	1:1,250	1:250	1:1,250
SUB-ORDNANCE SURVEY DATA	1:1,250	1:250	1:1,250
SUB-ORDNANCE SURVEY DATA	1:1,250	1:250	1:1,250
SUB-ORDNANCE SURVEY DATA	1:1,250	1:250	1:1,250
SUB-ORDNANCE SURVEY DATA	1:1,250	1:250	1:1,250
SUB-ORDNANCE SURVEY DATA	1:1,250	1:250	1:1,250

Historical Map - Segment A13



Order Details

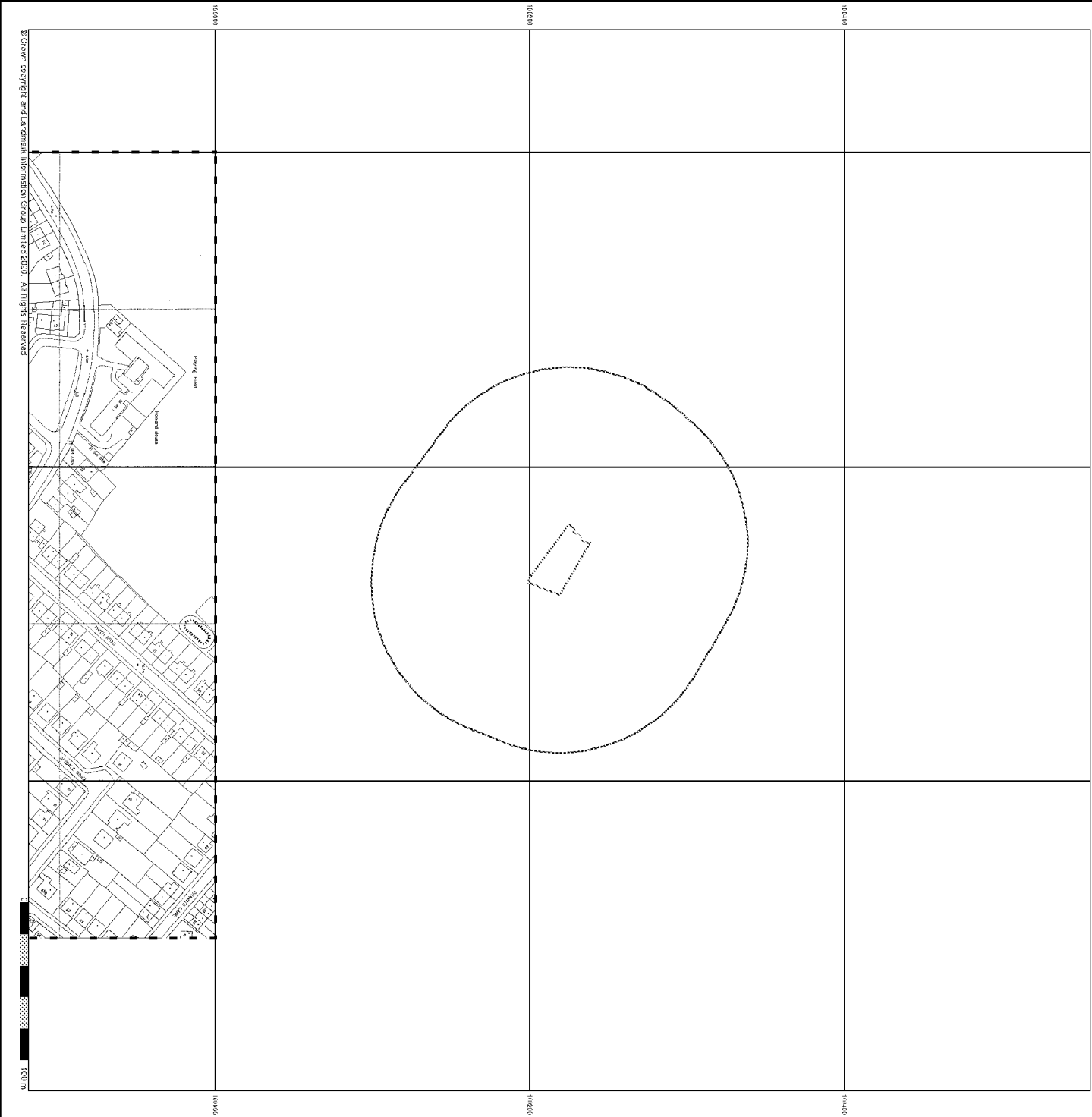
Order Number: 256591689.1_1
Customer Ref: LP2331
National Grid Reference: 492260, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 100

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark®

Tel: 0844 944 9952
Fax: 0844 944 9951
www.envirocheck.co.uk



Envirocheck

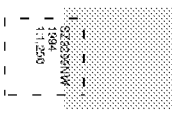
LANDMARK INFORMATION GROUP*

Large-Scale National Grid Data
Published 1994

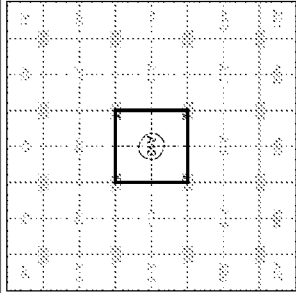
Source map scale - 1:1,250

*Large Scale National Grid Data: superseded SINI cards (Ordnance Survey's Survey of Information on Microfilm) in 1992, and continued to be produced until 1999. These maps were the forerunners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Dates



Historical Map - Segment A13



Order Details

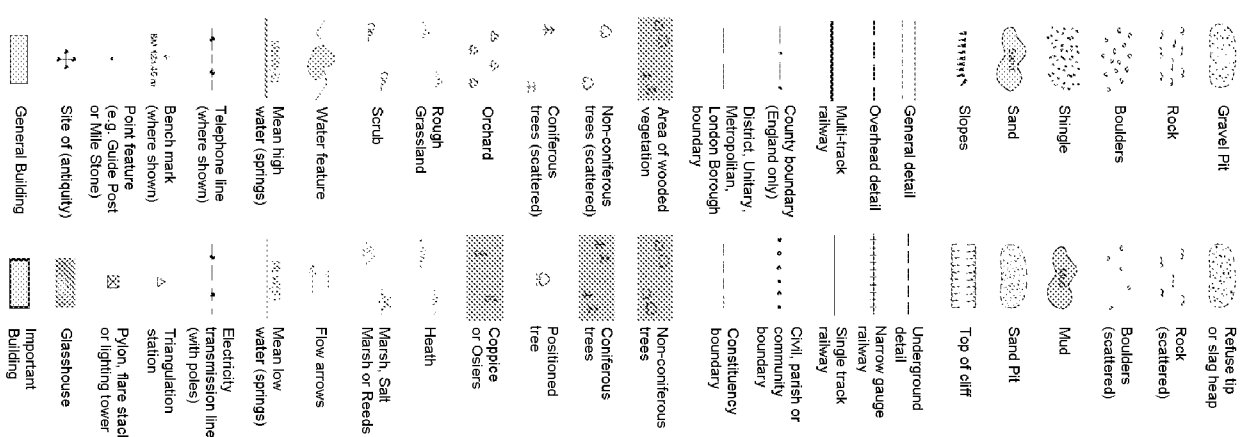
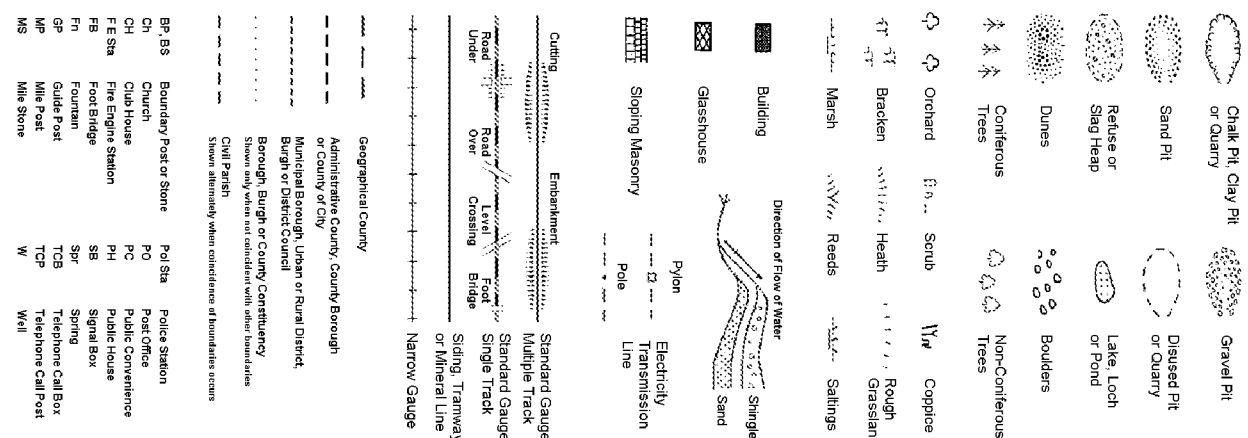
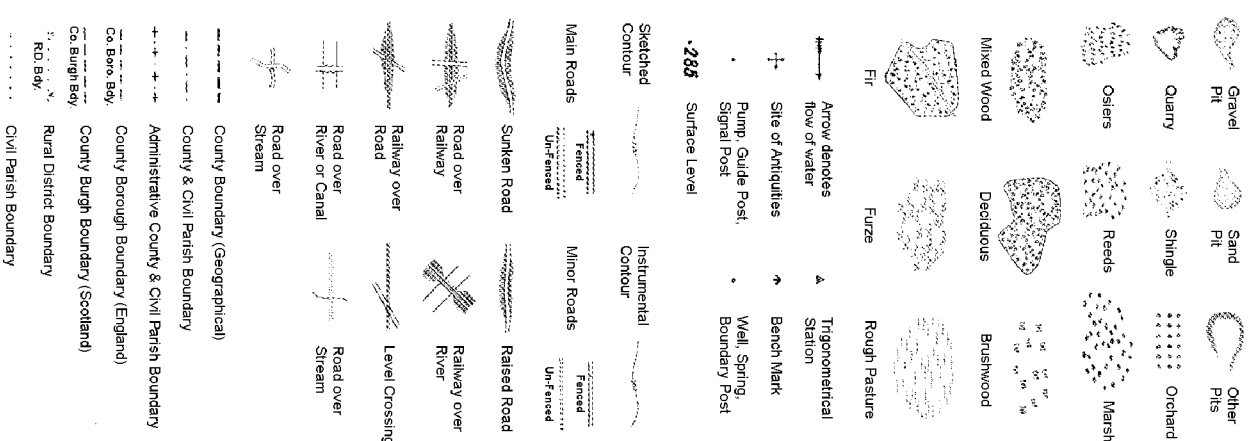
Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492200, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 100
Site Details
47, South Way, BOGNOR REGIS, PO21 5EY

Historical Mapping Legends

Ordnance Survey County Series 1:10,000

Ordnance Survey Plan 1:10,000

1:10,000 Raster Mapping



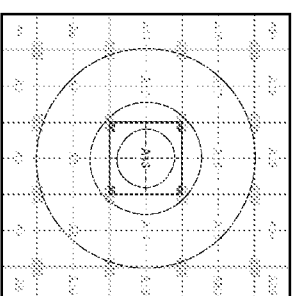
Envirocheck

LANDMARK INFORMATION GROUP

Historical Mapping & Photography included.

Mapping Type	Scale	Date	Page
Sussex	1:10,000	1879 - 1880	2
Sussex	1:10,000	1899	3
Sussex	1:10,000	1914	4
Sussex	1:10,000	1934	5
Sussex	1:10,000	1938 - 1950	6
Sussex	1:10,000	1951	7
Ordnance Survey Plan	1:10,000	1961	8
Ordnance Survey Plan	1:10,000	1969	9
Ordnance Survey Plan	1:10,000	1975 - 1979	10
Ordnance Survey Plan	1:10,000	1980 - 1993	11
10K Raster Mapping	1:10,000	2000	12
Street View	Variable		13

Historical Map - Slice A



Order Details
Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492290, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000

Site Details
47, South Way, BOGNOR REGIS, PO21 5EY

Landmark
LANDMARK INFORMATION GROUP

A Landmark Information Group Service v50.0 10-Sep-2020 Page 1 of 13

LANDMARK INFORMATION GROUP*

Published 1879 - 1880

The historical maps shown were reproduced from maps predominantly field at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published data given therefore is often some years later than the surveyed data. Before 1940, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in adjoining areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

06200	07400
1880	1879
1:10.860	1:10.560

The diagram shows a large square with side length 2, centered at the origin of a coordinate system. Inside this square is a circle with radius 1. Inside the circle is a square with side length 1, also centered at the origin. The vertices of the inner square are at (0.5, 0.5), (-0.5, 0.5), (-0.5, -0.5), and (0.5, -0.5). The vertices of the outer square are at (1, 1), (-1, 1), (-1, -1), and (1, -1). The circle passes through the midpoints of the sides of the outer square.



Order Number:	256591689_1_1
Customer Ref:	LP2331
National Grid Reference:	492260, 100220
Slice:	A
Site Area (Ha):	0.09
Search Buffer (m):	1000

47, South Way, BOGNOR REGIS, PO21 5EY

0244 244 5552
 0544 544 8851
 9244 244 5552

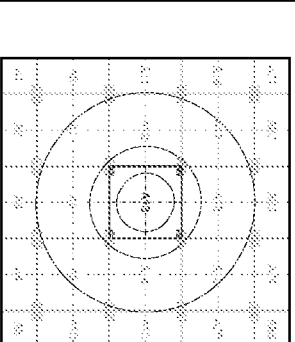
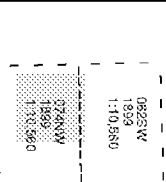
LANDMARK INFORMATION GROUP[®]

Published 1899

Source map scale - 1:10,560

10 years or so for urban areas

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117
118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153
154
155
156
157
158
159
160
161
162
163
164
165
166
167
168
169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185
186
187
188
189
190
191
192
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
236
237
238
239
240
241
242
243
244
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
305
306
307
308
309
310
311
312
313
314
315
316
317
318
319
320
321
322
323
324
325
326
327
328
329
330
331
332
333
334
335
336
337
338
339
340
341
342
343
344
345
346
347
348
349
350
351
352
353
354
355
356
357
358
359
360
361
362
363
364
365
366
367
368
369
370
371
372
373
374
375
376
377
378
379
380
381
382
383
384
385
386
387
388
389
390
391
392
393
394
395
396
397
398
399
400
401
402
403
404
405
406
407
408
409
410
411
412
413
414
415
416
417
418
419
420
421
422
423
424
425
426
427
428
429
430
431
432
433
434
435
436
437
438
439
440
441
442
443
444
445
446
447
448
449
450
451
452
453
454
455
456
457
458
459
460
461
462
463
464
465
466
467
468
469
470
471
472
473
474
475
476
477
478
479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494
495
496
497
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517
518
519
520
521
522
523
524
525
526
527
528
529
530
531
532
533
534
535
536
537
538
539
540
541
542
543
544
545
546
547
548
549
550
551
552
553
554
555
556
557
558
559
560
561
562
563
564
565
566
567
568
569
570
571
572
573
574
575
576
577
578
579
580
581
582
583
584
585
586
587
588
589
590
591
592
593
594
595
596
597
598
599
600
601
602
603
604
605
606
607
608
609
610
611
612
613
614
615
616
617
618
619
620
621
622
623
624
625
626
627
628
629
630
631
632
633
634
635
636
637
638
639
640
641
642
643
644
645
646
647
648
649
650
651
652
653
654
655
656
657
658
659
660
661
662
663
664
665
666
667
668
669
670
671
672
673
674
675
676
677
678
679
680
681
682
683
684
685
686
687
688
689
690
691
692
693
694
695
696
697
698
699
700
701
702
703
704
705
706
707
708
709
710
711
712
713
714
715
716
717
718
719
720
721
722
723
724
725
726
727
728
729
730
731
732
733
734
735
736
737
738
739
740
741
742
743
744
745
746
747
748
749
750
751
752
753
754
755
756
757
758
759
760
761
762
763
764
765
766
767
768
769
770
771
772
773
774
775
776
777
778
779
780
781
782
783
784
785
786
787
788
789
790
791
792
793
794
795
796
797
798
799
800
801
802
803
804
805
806
807
808
809
810
811
812
813
814
815
816
817
818
819
820
821
822
823
824
825
826
827
828
829
830
831
832
833
834
835
836
837
838
839
840
84



Order Number: 256591689_1_1
Customer Ref: IP2331

National Grid Reference: 492260, 100220
 Slice: A
 Site Area (Ha): 0.09
 Search Buffer (m): 1000

47, South Way, BOGNOR REGIS, PO21 5EY

47, South Way, BOGNOR REGIS, PO21 3EY

/// INFORMATION GROUP

A Landmark Information Group Service v50.0 10-Sep-2020 Page 3 of 13

SUSSEX
Published 1914

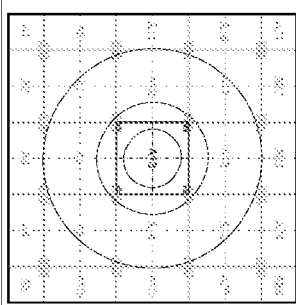
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unaltered - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

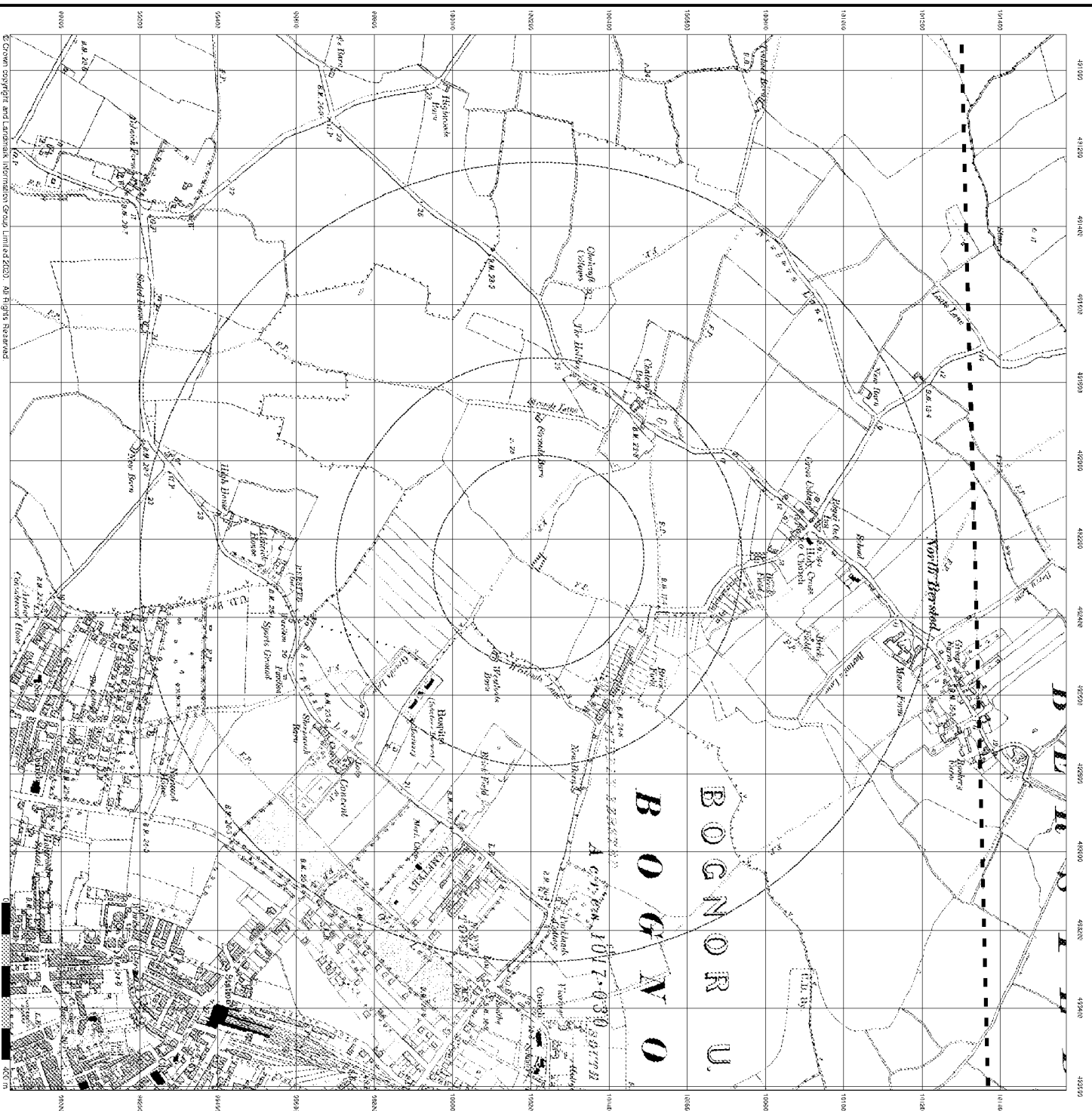
0825W
1814
1:10,560
0744W
1914
1:33,560

Historical Map - Sheet A



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492260, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000
Site Details
47, South Way, BOGNOR REGIS, PO21 5EY

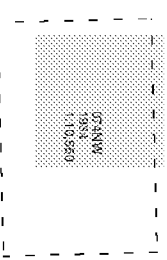


SUSSEX
Published 1934

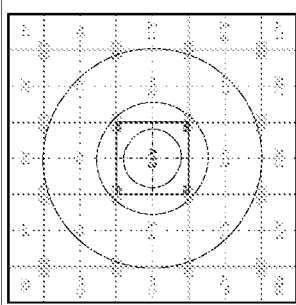
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unaltered - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Sheet A

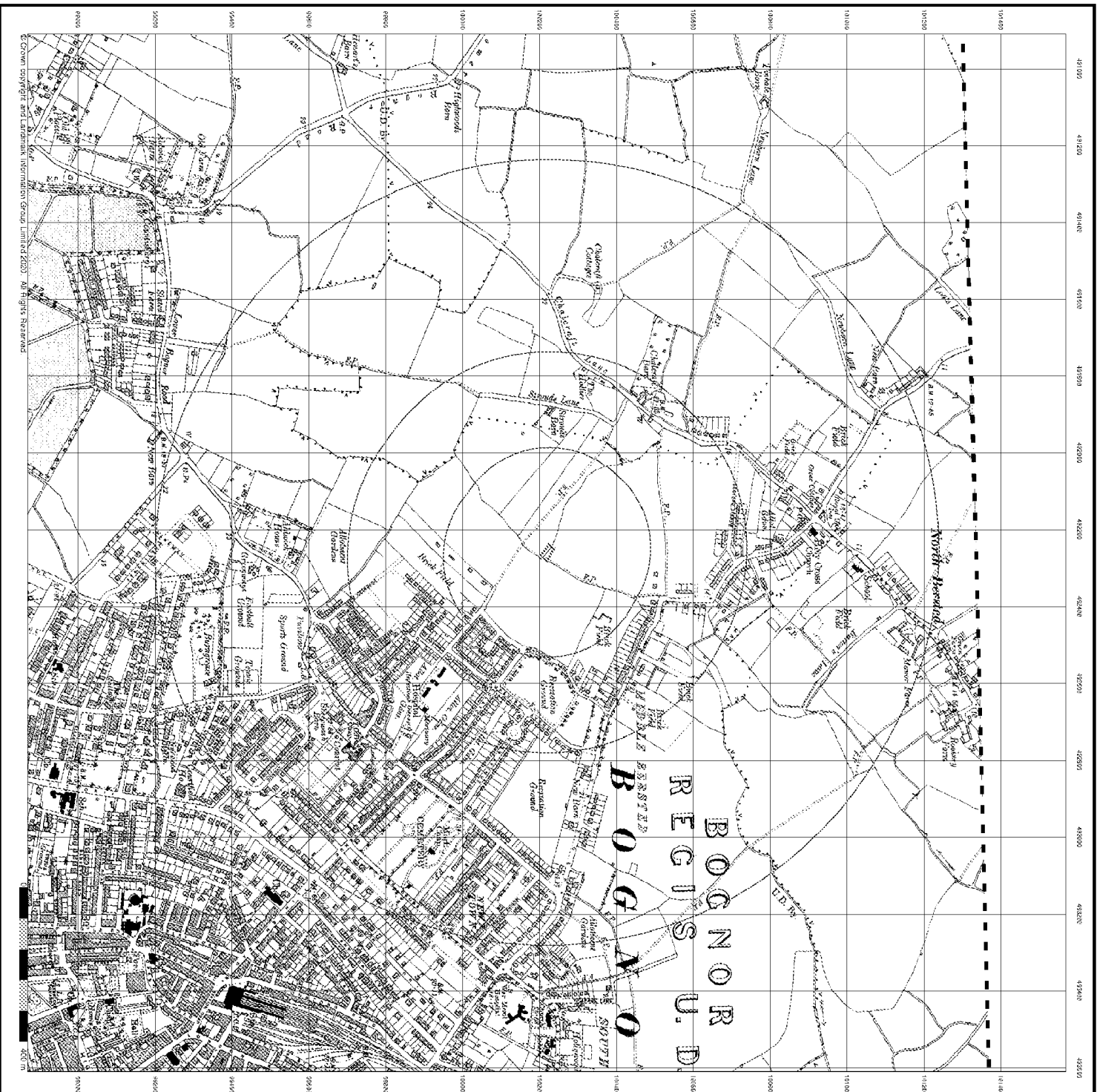


Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492250, 100220
Sheet: A
Site Area (ha): 0.09
Search Buffer (m): 1000
Site Details
47, South Way, BOGNOR REGIS, PO21 5EY



Landmark
LANDMARK INFORMATION GROUP
Tel: 0844 944 0502
Fax: 0844 944 8851
www.landmark.co.uk



Envirocheck®

LANDMARK INFORMATION GROUP*

SUSSEX

Published 1938 - 1950

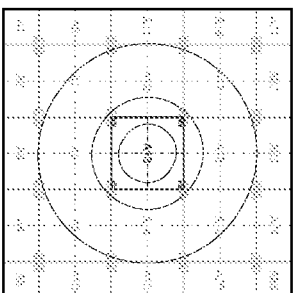
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1940's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unaltered - with all military camps and other strategic sites removed. These maps were initially overlaid with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Dates

0825W	1:10,560
0724W	1:10,560
0724W	1:10,560
0724W	1:10,560

Historical Map - Sheet A



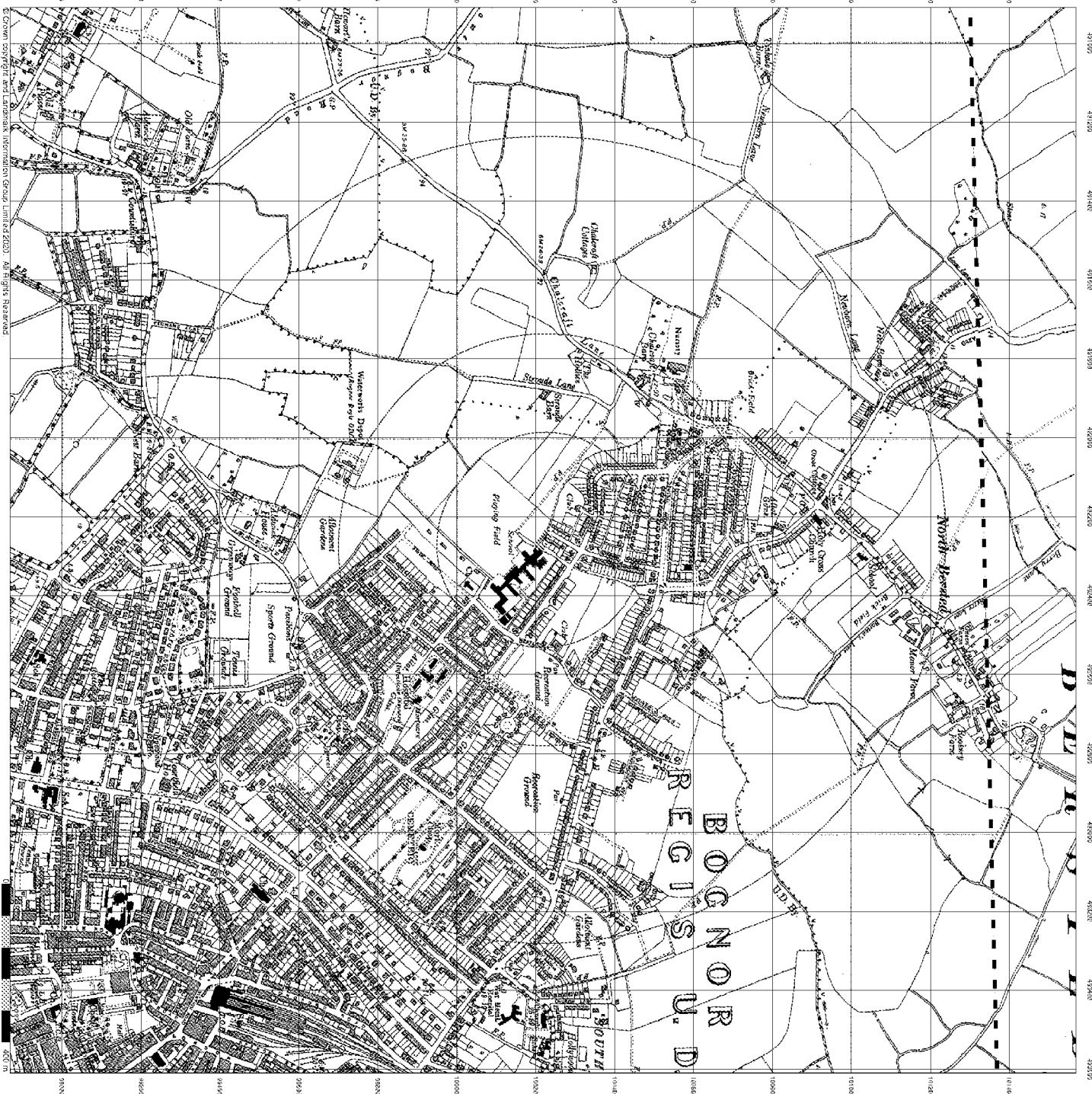
Order Details

Order Number: 256591689_1.1
 Customer Ref: LP2331
 National Grid Reference: 492280, 100220
 Slice: A
 Site Area (ha): 0.09
 Search Buffer (m): 1000
 Site Details
 47, South Way, BOGNOR REGIS, PO21 5EY

Landmark®

Tel: 0844 944 6652
 Fax: 0844 944 8851
 www.landmark.co.uk

A Landmark Information Group Service v50.0 10-Sep-2020 Page 6 of 13



© Crown Copyright and Landmark Information Group Limited 2020. All Rights Reserved

SUSSEX

Published 1951

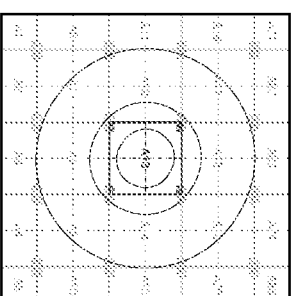
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1940's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938 all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

OS25W
1951
1:10,560

Historical Map - Sheet A



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492260, 100220
Slice: A
Site Area (Ha): 0.09
Search Buffer (m): 1000

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark
LANDMARK INFORMATION GROUP

Tel: 0844 544 5552
Fax: 0844 544 8951
www.landmark.co.uk

Ordnance Survey Plan Published 1961

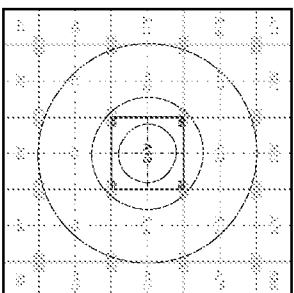
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1940's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Dates)

- 1: SLUGSW 1
- 1861
- 1: 10,560
- 1: SZ36NW 1
- 1261
- 1: 10,560

Historical Map - Sluce A



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492260, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000

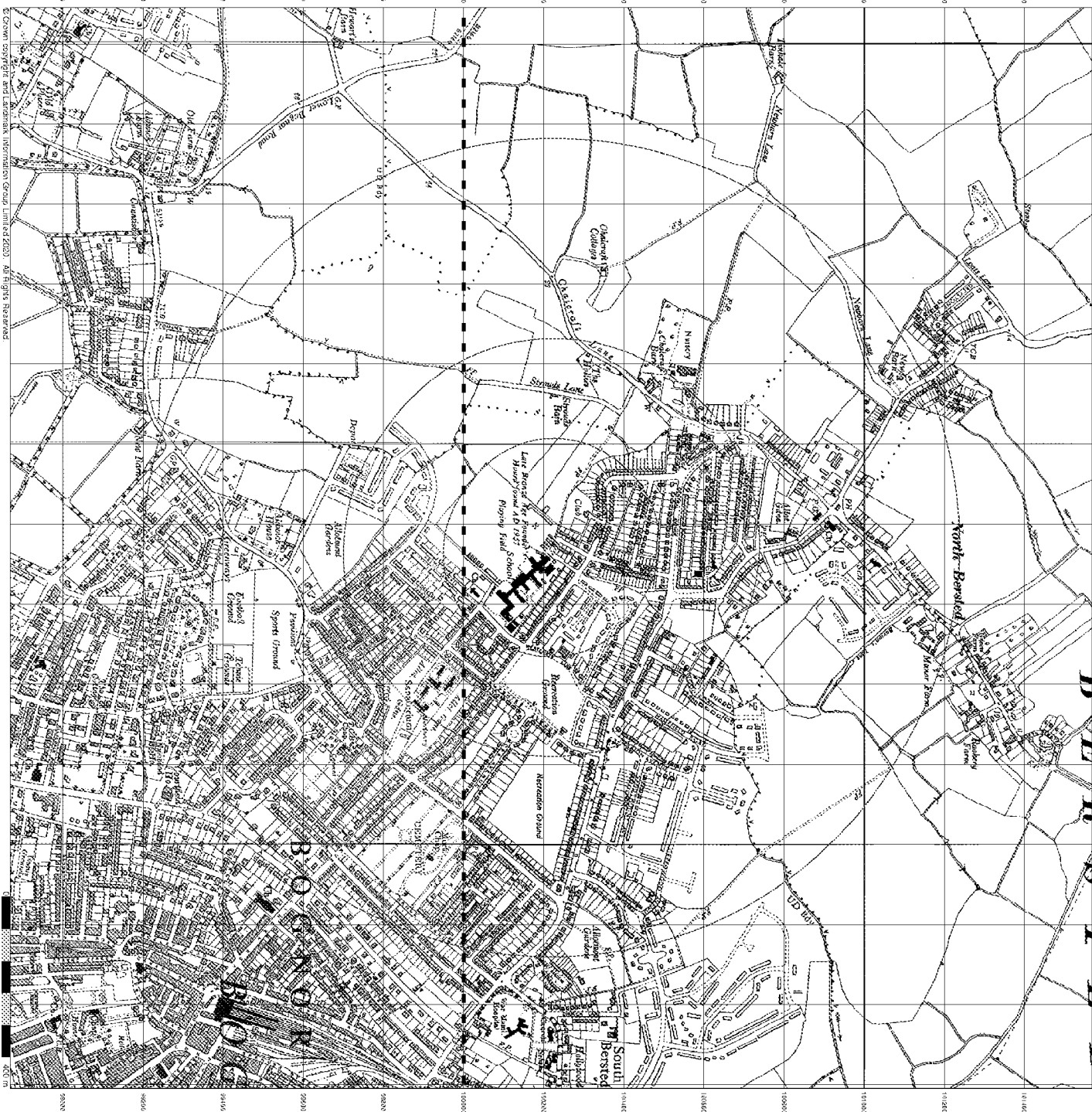
Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark®

LANDMARK INFORMATION GROUP

Tel: 0844 944 6692
Fax: 0844 944 8851
Web: www.envirocheck.co.uk

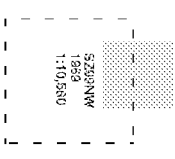


**Ordnance Survey Plan
Published 1969**

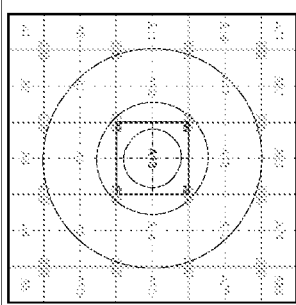
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1940's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Dates)



Historical Map - Shce A



Order Details

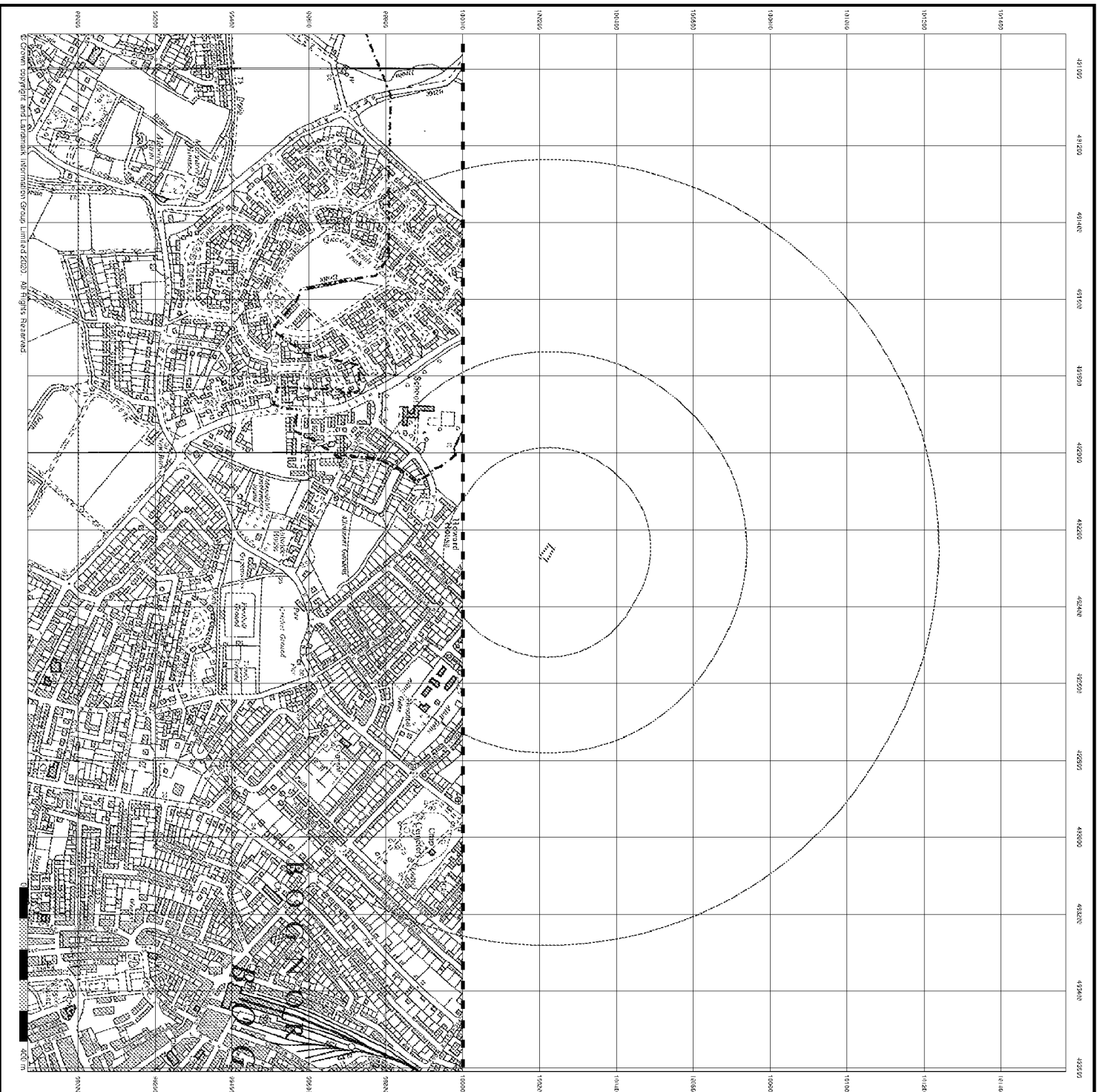
Order Number: 256591689, 1, 1
Customer Ref: LP2331
National Grid Reference: 492280, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY



Landmark
LANDMARK INFORMATION GROUP
Tel: 0844 544 5552
Fax: 0844 544 8851
www.landmark.co.uk



Ordnance Survey Plan

Published 1975 - 1979

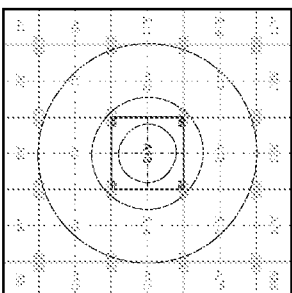
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1940's. In 1954 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SLUGSW
1879
1:10,000
SZSWM
1875
1:10,000

Historical Map - Slice A



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492280, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark®

LANDMARK INFORMATION GROUP

A Landmark Information Group Service v50.0 10-Sep-2020 Page 10 of 13



© Crown Copyright and Ordnance Information Group Limited 2020. All Rights Reserved

Ordnance Survey Plan

Published 1990 - 1993

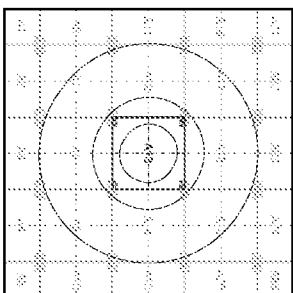
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1940's. In 1954 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unaltered - with all military camps and other strategic sites removed. These maps were initially overlaid with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

- 1: SU05SW 1
- 1963
- 1: 1:10,000
- 1: SZ05NW 1
- 1950
- 1: 1:10,000

Historical Map - Sheet A



Order Details

Order Number: 256591689, 1, 1
 Customer Ref: LP2331
 National Grid Reference: 492280, 100220
 Slice: A
 Site Area (ha): 0.09
 Search Buffer (m): 1000

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark®

LANDMARK INFORMATION GROUP

Tel: 0844 544 5552
 Fax: 0844 544 8851
 www.envirocheck.co.uk



10k Raster Mapping

Published 2000

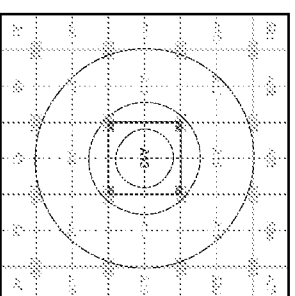
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landmark which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depicts includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Dates

SLUGSW 1
25020
1:10,000
SLUGSW 1
23003
1:10,000

Historical Map - Slice A



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492280, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark®

LANDMARK INFORMATION GROUP

Tel: 0844 544 5552
Fax: 0844 544 8951
www.envirocheck.co.uk



Envirocheck®

LANDMARK INFORMATION GROUP*

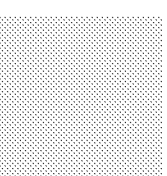
Street View

Published 2020

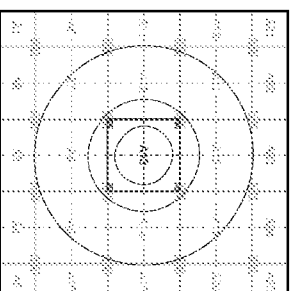
Source map scale - 1:10,000

Street View is a street-level map for the whole of Great Britain produced by the Ordnance Survey. These maps are provided at a nominal scale of 1:10,000.

Map Name(s) and Dates)



Street View Map - Slice A



Order Details

Order Number: 256591689_1_1
Customer Ref: LP2331
National Grid Reference: 492290, 100220
Slice: A
Site Area (ha): 0.09
Search Buffer (m): 1000

Site Details

47, South Way, BOGNOR REGIS, PO21 5EY

Landmark
LANDMARK INFORMATION GROUP

Tel: 0844 544 5552
Fax: 0844 544 8851
Web: www.envirocheck.co.uk

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:
256591689_1_1

Customer Reference:
LP2331

National Grid Reference:
492260, 100220

Slice:
A

Site Area (Ha):
0.09

Search Buffer (m):
1000

Site Details:

47, South Way
BOGNOR REGIS
PO21 5EY

Client Details:

Miss L Stillwell
Leap Environmental Ltd
Wyvols Court
Swallowfield
Reading
RG7 1WY

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	15
Hazardous Substances	-
Geological	16
Industrial Land Use	19
Sensitive Land Use	27
Data Currency	28
Data Suppliers	33
Useful Contacts	34

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

Copyright Notice

© Landmark Information Group Limited 2020. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and/or other Data providers, whose Copyright material has been included in this Report. © Environment Agency & United Kingdom Research and Innovation 2020. © Natural Resources Wales & United Kingdom Research and Innovation 2020.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Scottish Natural Heritage Copyright

Contains SNH information licensed under the Open Government Licence v3.0.

Ove Arup Copyright Notice

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Stantec Copyright Notice

The cavity data presented has been extracted from the PBA (now Stantec UK Ltd) enhanced version of the original DEFRA national cavity databases. Stantec UK Ltd retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by Stantec UK Ltd. In no event shall Stantec UK Ltd or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2020. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			3	11
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 4			1	
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5			Yes	
Pollution Incidents to Controlled Waters	pg 5			4	1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 6				(*14)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 9	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 9	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 10			7	31

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 15	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 15				1
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 16	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 16		1	1	8
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 17	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 18	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 18	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 18	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 19		3	36	48
Fuel Station Entries					
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 27			1	
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (SW)	0	1	492260 100219
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (S)	50	1	492260 100150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (S)	200	1	492260 100000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	248	1	492500 100100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	347	1	492400 100550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	375	1	492150 100600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	387	1	491850 100219
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	415	1	492200 100650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	420	1	492700 100250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	424	1	492150 100650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	448	1	491850 100450
1	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Chichester Road Bognor Cso Chichester Road, Bognor Regis, ., West Sussex, Po21 5aq Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: A00482 Permit Version: 2 Effective Date: 20th May 1996 Issued Date: 20th May 1996 Revocation Date: 11th January 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Controlled Sea Receiving Water: Controlled Sea Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	358	2	492570 100430
1	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Chichester Road Bognor Cso Chichester Road, Bognor Regis, ., West Sussex, Po21 5aq Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: A00482 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: 1st April 1991 Revocation Date: 20th May 1996 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Freshwater River Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	358	2	492570 100430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Angmering Developments Ltd. Property Type: Undefined Or Other Location: Stroud Farm, Chalcroft Lane, BOGNOR REGIS , West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01611 Permit Version: 1 Effective Date: 4th August 1967 Issued Date: 4th August 1967 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	382	2	491970 100500
3	Discharge Consents Operator: Mr Patrick Cullen Property Type: MAKING OF COMPUTERS/ELECTRONICS/OPTICAL PRODUCTS Location: Chalcroft Nurseries, Chalcroft Lane, Bognor Regis, West Sussex, Po21 5ts Authority: Environment Agency, Southern Region Catchment Area: Aldingbourne/Barnham Rife Reference: Npswqd006114 Permit Version: 1 Effective Date: 23rd January 2009 Issued Date: 23rd January 2009 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of Aldingbourne Rife Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	550	2	491772 100519
4	Discharge Consents Operator: Messrs. Archibald Shaw & Partners Property Type: CONSTRUCTION OF BUILDINGS Location: Housing Development In Arun Road, Bognor Regis West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01008 Permit Version: 1 Effective Date: 31st March 1965 Issued Date: 31st March 1965 Revocation Date: Not Supplied Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Controlled Sea Environment: Receiving Water: Controlled Sea Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A8NW (S)	652	2	492070 99580
5	Discharge Consents Operator: Arun District Council Property Type: Undefined Or Other Location: Chalcraft Cemetary, Chalcraft Lane, BOGNOR REGIS, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P03403 Permit Version: 1 Effective Date: 18th January 1991 Issued Date: 18th January 1991 Revocation Date: 31st March 1997 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Into Land Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A12NW (W)	714	2	491550 100420

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Arun District Council Property Type: Undefined Or Other Location: Land Adj Chalcraft Lane Cemetery, Chalcraft Lane, Bersted, Bognor Regis, West Sussex, Po21 5xx Authority: Environment Agency, Southern Region Catchment Area: Aldingbourne/Barnham Rife Reference: P13108 Permit Version: 1 Effective Date: 17th September 2007 Issued Date: 17th September 2007 Revocation Date: Not Supplied Discharge Type: Miscellaneous Discharges - Mine / Groundwater As Raised Discharge: Freshwater Stream/River Environment: Receiving Water: Trib To Aldingbourne Rife Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12NW (W)	736	2	491530 100430
6	Discharge Consents Operator: Southern Water Services Limited. + Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Chichester Road Bognor Cso Chichester Road, Bognor Regis, ., West Sussex, Po21 5aq Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: A00482 Permit Version: 3 Effective Date: 12th January 2018 Issued Date: 12th January 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Saline Estuary Environment: Receiving Water: Bartons Lane Ditch Trib Of Ald Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	762	2	492660 100880
6	Discharge Consents Operator: Southern Water Services Ltd (S) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Barton Road Ditch, Nr Bersted, Bognor Regis, West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: D01068 Permit Version: 1 Effective Date: 13th May 1963 Issued Date: 13th May 1963 Revocation Date: 28th September 2012 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	771	2	492660 100890
6	Discharge Consents Operator: Erectvillas (Dev) Ltd. Property Type: Undefined Or Other Location: Fairlands, North Bersted, BOGNOR REGIS , West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01190 Permit Version: 1 Effective Date: 18th December 1959 Issued Date: 18th December 1959 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	775	2	492650 100900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Messrs Tregear & Sons Property Type: Undefined Or Other Location: Newbarn Estate, North Bersted, Bognor Regis West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01165 Permit Version: 1 Effective Date: 4th October 1961 Issued Date: 4th October 1961 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	906	2	491890 101070
8	Discharge Consents Operator: The Occupier Property Type: Undefined Or Other Location: New-Barn Farm Estate, North Bersted, Bognor Regis West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01647 Permit Version: 1 Effective Date: 9th October 1967 Issued Date: 9th October 1967 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	911	2	491720 100980
9	Discharge Consents Operator: Ideal Homes Southern Ltd. Property Type: Undefined Or Other Location: Land Adjacent To Manor Farm, North Bersted, Bognor Regis West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: N02044 Permit Version: 1 Effective Date: 25th October 1976 Issued Date: 25th October 1976 Revocation Date: 1st July 1991 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	939	2	492720 101050
10	Discharge Consents Operator: The Occupier Property Type: Undefined Or Other Location: New-Barn Farm Estate, North Bersted, Bognor Regis West Sussex Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: S01647 Permit Version: 1 Effective Date: 9th October 1967 Issued Date: 9th October 1967 Revocation Date: 31st March 1997 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	1000	2	491710 101080
11	Local Authority Pollution Prevention and Controls Name: Mm Vehicle Services Ltd Location: 212 Chichester Road, BOGNOR REGIS, West Sussex, PO21 5BE Authority: Arun District Council, Environmental Health Department Permit Reference: 2609 Dated: 20th October 1999 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	353	3	492477 100512

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nearest Surface Water Feature	A13NW (NW)	312	-	492018 100448
12	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Foul Sewer Location: 261 Chichester Road, BOGNOR REGIS Authority: Environment Agency, Southern Region Pollutant: Surcharged Sewage Note: Sewage Into Highway Drain Incident Date: 22nd April 1998 Incident Reference: 2546 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Sewage - Other Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	303	2	492400 100500
12	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Other Location: Discharge Sewage To, Road Drains And, Aldinbourne Rife Authority: Environment Agency, Southern Region Pollutant: Crude Sewage Note: Rising Main Fracture At North Bersted Parade Bognor; Water Company Sewage: Rising Main Incident Date: 17th January 1995 Incident Reference: 1174 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Plc Sewage Other Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	347	2	492400 100550
13	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Other Location: The Parade, NORTH BERTSTED Authority: Environment Agency, Southern Region Pollutant: Crude Sewage Note: Burst Sewer; Private Sewage (Non-Plc): Other Incident Date: 22nd December 1995 Incident Reference: 1523 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Plc Sewage Other Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	316	2	492300 100550
14	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Other Location: Royal Parade, Chichester Road, BOGNOR REGIS Authority: Environment Agency, Southern Region Pollutant: Crude Sewage Note: Large Sewer Leak; Water Company Sewage: Foul Sewer Incident Date: 30th June 1995 Incident Reference: 1354 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Plc Sewage Other Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	398	2	492390 100610
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Newbarn Ditch, Tributary Of Aldingbourne Rife Authority: Environment Agency, Southern Region Pollutant: Oils - Diesel (Including Agricultural) Note: Oil On Surface Incident Date: 16th November 1993 Incident Reference: 828 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Oils/Related Products Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17NE (N)	976	2	491900 101150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr. & Mrs. Rickard Licence Number: 10/41/541005 Permit Version: 101 Location: Point A At Orchard Caravan Park, North Bersted Authority: Environment Agency, Southern Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Water Abstracted Consists Of Lands Marked Red On Licence Map Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NW (NW)	1290	2	491400 101210
	Water Abstractions Operator: Mr P E Metzner Licence Number: 10/41/541005 Permit Version: 100 Location: Point A At Orchard Caravan Park, North Bersted Authority: Environment Agency, Southern Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Water Abstracted Consists Of Lands Marked Red On Licence Map Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th June 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17NW (NW)	1290	2	491400 101210
	Water Abstractions Operator: The Donald Langmead Partnership Licence Number: 10/41/541001 Permit Version: 100 Location: Aldingbourne Rife At Whitehouse Farm. Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Water Abstracted Shall Be Used On Land And Buildings Marked Pink On The Licence Map Authorised Start: 01 June Authorised End: 30 September Permit Start Date: 7th December 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (NE)	1528	2	492920 101610
	Water Abstractions Operator: The Donald Langmead Partnership Licence Number: 541001 Permit Version: Not Supplied Location: Whitehouse Farm, BERSTED Authority: Environment Agency, Southern Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 545 Yearly Rate (m3): 9090 Details: Aldingbourne Rife Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A20NE (NE)	1662	2	493630 101190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Langmead Farms Ltd Licence Number: 27/166 Permit Version: 102 Location: Point A At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: According To The Land Outlined On The Licence Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 16th June 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NW (NW)	1821	2	490700 101200
	Water Abstractions Operator: Mr D W Langmead Licence Number: 27/166 Permit Version: 101 Location: Point A At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Shown Outlined Boldly On Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 1st April 2003 Permit End Date: 29th February 2004 Positional Accuracy: Located by supplier to within 100m	A16NW (NW)	1821	2	490700 101200
	Water Abstractions Operator: Mr D W Langmead Licence Number: 27/166 Permit Version: 100 Location: Point A At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Shown Outlined Boldly On Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 22nd April 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A16NW (NW)	1821	2	490700 101200
	Water Abstractions Operator: Langmead Farms Ltd Licence Number: 27/166 Permit Version: 103 Location: Boehole A At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: According To The Land Outlined On The Licence Map Authorised Start: 01 March Authorised End: 30 September Permit Start Date: 16th April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Langmead Farms Ltd Licence Number: 27/166 Permit Version: 103 Location: Boehole A At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Farm, Lagness, Chichester, West Sussex Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 16th April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230
	Water Abstractions Operator: Langmead Farms Ltd Licence Number: 27/166 Permit Version: 103 Location: Boehole A At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Park Farm, Lagness, Chichester, West Sussex Authorised Start: 01 November Authorised End: 31 January Permit Start Date: 16th April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230
	Water Abstractions Operator: Langmead Farms Ltd Licence Number: 27/192a Permit Version: 1 Location: Winter Storage At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Site Of Storage Reservoir Authorised Start: 01 November Authorised End: 31 January Permit Start Date: 16th June 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230
	Water Abstractions Operator: Langmead Farms Ltd Licence Number: 27/192 Permit Version: 102 Location: Winter Storage At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Shown On Map Authorised Start: 01 November Authorised End: 31 January Permit Start Date: 1st November 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr D W Langmead Licence Number: 27/192 Permit Version: 101 Location: Winter Storage At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Shown On Map Authorised Start: 01 November Authorised End: 31 January Permit Start Date: 1st January 2003 Permit End Date: 31st October 2003 Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230
	Water Abstractions Operator: Mr D W Langmead Licence Number: 27/192 Permit Version: 100 Location: Winter Storage At Park Farm, Lagness Authority: Environment Agency, Southern Region Abstraction: General Agriculture: Spray Irrigation - Storage Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Shown On Map Authorised Start: 01 November Authorised End: 31 January Permit Start Date: 18th July 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NW (NW)	1870	2	490660 101230
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: >70% Superficial Patchiness: >90% Superficial Thickness: <3m Superficial Recharge: High	A13NE (SW)	0	4	492260 100219
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	A13NE (SW)	0	4	492260 100219
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (SW)	0	4	492260 100219
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (SW)	0	4	492260 100219
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				