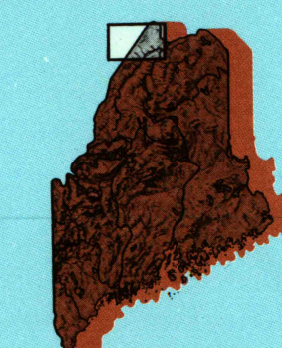


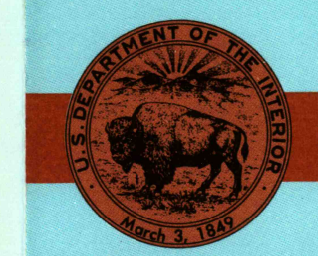
Allagash MAINE-QUEBEC

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



U. S. GEOLOGICAL SURVEY

1993 194

Produced by the United States Geological Survey
 Compiled from USGS and Army Map Service 1:62 500-scale topographic maps dated 1930-1955. Planimetry revised from aerial photographs taken 1988, 1990-91 and other source data. Revised information not field checked. Map edited 1993. Canadian portion copied from Department of Energy, Mines and Resources, 1:50,000-scale topographic maps dated 1958 and 1983-84.
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 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 19 25 000-foot ticks; Maine coordinate system, east zone.
 The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1675.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 20 METERS IN UNITED STATES
 CONTOUR INTERVAL 50 FEET IN CANADA
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER IN UNITED STATES
 ELEVATIONS SHOWN TO THE NEAREST FOOT IN CANADA

THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5616
3	9.8424
4	13.1232
5	16.4040
6	19.6848
7	22.9656
8	26.2464
9	29.5272
10	32.8080

Declination	Miles
1° 00'	1.0956
1° 15'	1.1915
1° 30'	1.2874
1° 45'	1.3833
2° 00'	1.4792
2° 15'	1.5751
2° 30'	1.6710
2° 45'	1.7669
3° 00'	1.8628
3° 15'	1.9587
3° 30'	2.0546
3° 45'	2.1505
4° 00'	2.2464
4° 15'	2.3423
4° 30'	2.4382
4° 45'	2.5341
5° 00'	2.6300
5° 15'	2.7259
5° 30'	2.8218
5° 45'	2.9177
6° 00'	3.0136
6° 15'	3.1095
6° 30'	3.2054
6° 45'	3.3013
7° 00'	3.3972
7° 15'	3.4931
7° 30'	3.5890
7° 45'	3.6849
8° 00'	3.7808
8° 15'	3.8767
8° 30'	3.9726
8° 45'	4.0685
9° 00'	4.1644
9° 15'	4.2603
9° 30'	4.3562
9° 45'	4.4521
10° 00'	4.5480
10° 15'	4.6439
10° 30'	4.7398
10° 45'	4.8357
11° 00'	4.9316
11° 15'	5.0275
11° 30'	5.1234
11° 45'	5.2193
12° 00'	5.3152
12° 15'	5.4111
12° 30'	5.5070
12° 45'	5.6029
13° 00'	5.6988
13° 15'	5.7947
13° 30'	5.8906
13° 45'	5.9865
14° 00'	6.0824
14° 15'	6.1783
14° 30'	6.2742
14° 45'	6.3701
15° 00'	6.4660
15° 15'	6.5619
15° 30'	6.6578
15° 45'	6.7537
16° 00'	6.8496
16° 15'	6.9455
16° 30'	7.0414
16° 45'	7.1373
17° 00'	7.2332
17° 15'	7.3291
17° 30'	7.4250
17° 45'	7.5209
18° 00'	7.6168
18° 15'	7.7127
18° 30'	7.8086
18° 45'	7.9045
19° 00'	8.0004
19° 15'	8.0963
19° 30'	8.1922
19° 45'	8.2881
20° 00'	8.3840
20° 15'	8.4799
20° 30'	8.5758
20° 45'	8.6717
21° 00'	8.7676
21° 15'	8.8635
21° 30'	8.9594
21° 45'	9.0553
22° 00'	9.1512
22° 15'	9.2471
22° 30'	9.3430
22° 45'	9.4389
23° 00'	9.5348
23° 15'	9.6307
23° 30'	9.7266
23° 45'	9.8225
24° 00'	9.9184
24° 15'	10.0143
24° 30'	10.1102
24° 45'	10.2061
25° 00'	10.3020
25° 15'	10.3979
25° 30'	10.4938
25° 45'	10.5897
26° 00'	10.6856
26° 15'	10.7815
26° 30'	10.8774
26° 45'	10.9733
27° 00'	11.0692
27° 15'	11.1651
27° 30'	11.2610
27° 45'	11.3569
28° 00'	11.4528
28° 15'	11.5487
28° 30'	11.6446
28° 45'	11.7405
29° 00'	11.8364
29° 15'	11.9323
29° 30'	12.0282
29° 45'	12.1241
30° 00'	12.2200
30° 15'	12.3159
30° 30'	12.4118
30° 45'	12.5077
31° 00'	12.6036
31° 15'	12.6995
31° 30'	12.7954
31° 45'	12.8913
32° 00'	12.9872
32° 15'	13.0831
32° 30'	13.1790
32° 45'	13.2749
33° 00'	13.3708
33° 15'	13.4667
33° 30'	13.5626
33° 45'	13.6585
34° 00'	13.7544
34° 15'	13.8503
34° 30'	13.9462
34° 45'	14.0421
35° 00'	14.1380
35° 15'	14.2339
35° 30'	14.3298
35° 45'	14.4257
36° 00'	14.5216
36° 15'	14.6175
36° 30'	14.7134
36° 45'	14.8093
37° 00'	14.9052
37° 15'	15.0011
37° 30'	15.0970
37° 45'	15.1929
38° 00'	15.2888
38° 15'	15.3847
38° 30'	15.4806
38° 45'	15.5765
39° 00'	15.6724
39° 15'	15.7683
39° 30'	15.8642
39° 45'	15.9601
40° 00'	16.0560
40° 15'	16.1519
40° 30'	16.2478
40° 45'	16.3437
41° 00'	16.4396
41° 15'	16.5355
41° 30'	16.6314
41° 45'	16.7273
42° 00'	16.8232
42° 15'	16.9191
42° 30'	17.0150
42° 45'	17.1109
43° 00'	17.2068
43° 15'	17.3027
43° 30'	17.3986
43° 45'	17.4945
44° 00'	17.5904
44° 15'	17.6863
44° 30'	17.7822
44° 45'	17.8781
45° 00'	17.9740
45° 15'	18.0699
45° 30'	18.1658
45° 45'	18.2617
46° 00'	18.3576
46° 15'	18.4535
46° 30'	18.5494
46° 45'	18.6453
47° 00'	18.7412
47° 15'	18.8371
47° 30'	18.9330
47° 45'	19.0289
48° 00'	19.1248
48° 15'	19.2207
48° 30'	19.3166
48° 45'	19.4125
49° 00'	19.5084
49° 15'	19.6043
49° 30'	19.7002
49° 45'	19.7961
50° 00'	19.8920
50° 15'	19.9879
50° 30'	20.0838
50° 45'	20.1797
51° 00'	20.2756
51° 15'	20.3715
51° 30'	20.4674
51° 45'	20.5633
52° 00'	20.6592
52° 15'	20.7551
52° 30'	20.8510
52° 45'	20.9469
53° 00'	21.0428
53° 15'	21.1387
53° 30'	21.2346
53° 45'	21.3305
54° 00'	21.4264
54° 15'	21.5223
54° 30'	21.6182
54° 45'	21.7141
55° 00'	21.8100
55° 15'	21.9059
55° 30'	22.0018
55° 45'	22.0977
56° 00'	22.1936
56° 15'	22.2895
56° 30'	22.3854
56° 45'	22.4813
57° 00'	22.5772
57° 15'	22.6731
57° 30'	22.7690
57° 45'	22.8649
58° 00'	22.9608
58° 15'	23.0567
58° 30'	23.1526
58° 45'	23.2485
59° 00'	23.3444
59° 15'	23.4403
59° 30'	23.5362
59° 45'	23.6321
60° 00'	23.7280
60° 15'	23.8239
60° 30'	23.9198
60° 45'	24.0157
61° 00'	24.1116
61° 15'	24.2075
61° 30'	24.3034
61° 45'	24.3993
62° 00'	24.4952
62° 15'	24.5911
62° 30'	24.6870
62° 45'	24.7829
63° 00'	24.8788
63° 15'	24.9747
63° 30'	25.0706
63° 45'	25.1665
64° 00'	25.2624
64° 15'	25.3583
64° 30'	25.4542
64° 45'	25.5501
65° 00'	25.6460
65° 15'	25.7419
65° 30'	25.8378
65° 45'	25.9337
66° 00'	26.0296
66° 15'	26.1255
66° 30'	26.2214
66° 45'	26.3173
67° 00'	26.4132
67° 15'	26.5091
67° 30'	26.6050
67° 45'	26.7009
68° 00'	26.7968
68° 15'	26.8927
68° 30'	26.9886
68° 45'	27.0845
69° 00'	27.1804
69° 15'	27.2763
69° 30'	27.3722
69° 45'	27.4681
70° 00'	27.5640

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Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: Interstate, U.S., State
- Railroad: standard gage, narrow gage
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Built-up area, locality, elevation
- Airport: landing field, landing strip
- National boundary
- State boundary
- County boundary
- Civil township boundary
- National or State reservation boundary
- Land grant boundary
- U.S. public lands survey: range, township, section
- Range, township, section line, protected
- Power transmission line, pipeline
- Dam: dam with lock
- Cemetery: building
- Windmill: water well, spring
- Mine shaft: adit or cave, mine, quarry, gravel pit
- Campground, picnic area, U.S. location monument
- Ruin: cell dwelling
- Disturbed surface: strip mine, loess, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream: lake: perennial, intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged, marsh, swamp
- Land subject to controlled inundation, woodland
- Swath: meadow
- Orchard, vineyard

A pamphlet describing topographic maps is available on request