

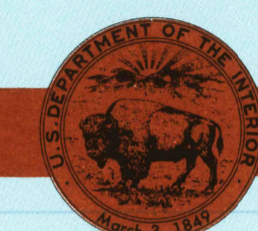
# Ivanpah CALIFORNIA—NEVADA

1:100 000-scale metric  
topographic map



30 X 60 MINUTE QUADRANGLE  
SHOWING

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



GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey

Compiled from USGS 1:250 000-scale topographic maps dated 1983-1984. Planimetry revised from aerial photographs taken 1980 and other source data. Revised information not field checked. Map edited 1985.

Projection and 10 000-meter grid, zone 11, Universal Transverse Mercator. 25 000-foot grid ticks based on California coordinate system, zone 5 and Nevada coordinate system, east zone 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 3 meters north and 76 meters east. There may be private inholdings within the boundaries of the National State Reservations shown on this map.

CONTOUR INTERVAL 50 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS																															
<table border="1"> <tr><th>Meters</th><th>Feet</th></tr> <tr><td>1</td><td>3.2808</td></tr> <tr><td>2</td><td>6.5617</td></tr> <tr><td>3</td><td>9.8425</td></tr> <tr><td>4</td><td>13.1234</td></tr> <tr><td>5</td><td>16.4042</td></tr> <tr><td>6</td><td>19.6850</td></tr> <tr><td>7</td><td>22.9659</td></tr> <tr><td>8</td><td>26.2467</td></tr> <tr><td>9</td><td>29.5275</td></tr> <tr><td>10</td><td>32.8084</td></tr> </table>	Meters	Feet	1	3.2808	2	6.5617	3	9.8425	4	13.1234	5	16.4042	6	19.6850	7	22.9659	8	26.2467	9	29.5275	10	32.8084		<table border="1"> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table>	1	2	3	4	5	6	7	8	9
Meters	Feet																																
1	3.2808																																
2	6.5617																																
3	9.8425																																
4	13.1234																																
5	16.4042																																
6	19.6850																																
7	22.9659																																
8	26.2467																																
9	29.5275																																
10	32.8084																																
1	2	3																															
4	5	6																															
7	8	9																															

ISBN 0-607-10513-5  
9 780607 105131

U.S. GEOLOGICAL SURVEY  
MAY 2 1986  
REC'D FILE COPY

### 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	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey, range, township, section	
Railroad, standard gage, 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	
Ruins, cliff dwelling	
Distorted surface: strip mine, levee, sand	
Contours: index, intermediate, supplementary	
Bathymetric contours: index, intermediate	
Swamp, lake, perennial, intermittent	
Rapids, large and small, falls, large and small	
Ruins, cliff dwelling	
Area to be submerged, marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub, mangrove	
Orchard, vineyard	

