

| Alternative Name | Layer file | Shapefile Name | Description | Data Source |
|---|--|---|---|---|
| Alternative 1: Maximum Renewable Energy Development Areas (REDA) | | RDEP_AZ_resources.shp | RDEP REDA areas eliminated from consideration. Some data omitted because of sensitivity concerns. | Multiple, see attribute table and RDEP DEIS Chapter 8, References |
| | | RDEP_REDA_alt1_max_nonBLM.shp | REDA alt 1 on non-BLM land | BLM 2011a |
| | | RDEP_REDA_alt1_max_BLM.shp | REDA alt 1 on BLM land | BLM 2011a |
| Alternative 2: Transmission Line and Utility Corridor REDA | | no file | Alternative 2 areas eliminated from consideration GIS data cannot be released to the public because of proprietary transmission line data were used. | BLM 2011b, POWERmap 2008 |
| | | RDEP_REDA_alt2_trans_nonBLM.shp | REDA alt 2 on non-BLM land | BLM 2011a |
| | | RDEP_REDA_alt2_trans_BLM.shp | REDA alt 2 on BLM land | BLM 2011a |
| Alternative 3: Load Offset REDA | | RDEP_REDA_alt3_load_nonBLM.shp | REDA alt 3 on non-BLM land | BLM 2011a |
| | Offset Areas Eliminated from Consideration | RDEP_REDA_alt3_load_BLM.shp | REDA alt 3 on BLM land | BLM 2011a |
| | | RDEP_load_alt3_criteria.shp | Alt 3 areas eliminated from consideration | ALRIS 2011a, BLM 2011b, BOR 2011 |
| Alternative 4: Water Conservation and Protection REDA | | RDEP_REDA_alt4_water_nonBLM | REDA alt 4 water on non-BLM land | BLM 2011a |
| | Alternative 4 Water Conservation and Protection Zones REDA | RDEP_REDA_alt4_water_BLM | REDA alt 4 water on BLM land | BLM 2011a |
| | | RDEP_waterprotect_zone.shp | Alt 4 areas eliminated from consideration | BLM 2011b, Platts 2008 |
| Alternative 5: Land Tenure REDA | | RDEP_BLM_disposal.shp | Statewide Azriona land available for disposal. | BLM 2011a |
| | | RDEP_REDA_alt5_landtenure.shp | REDA alt 5 disposal on BLM land | BLM 2011a |
| Alternative 6: Collaborative-Based REDA | | | Alternative 6 areas eliminated from consideration GIS data cannot be released to the public because of proprietary transmission line data were used, in combination with Alternative 3, Load Offset areas eliminated from consideration, and Alternative 4, Water Protection Zones. | ALRIS 2011a, BLM 2011b, BOR 2011, POWERmap 2008 |
| | | RDEP_REDA_alt6_collaborative_nonBLM.shp | REDA alt 6 collaborative on non-BLM land | BLM 2011a |

| | | | |
|---|--|--|-----------|
| | RDEP_REDA_alt6_collaborative_BLM.shp | REDA alt 6 collaborative on BLM land | BLM 2011a |
| All alternatives: RDEP Nominated Sites | RDEP_nominatedsites_20111111_landstat.shp | RDEP nominated sites, as seen in RDEP DEIS Figure 1-3. | BLM 2011a |
| Proposed Agua Caliente SEZ | Use Proposed Agua Caliente SEZ.lyr file to symbolize the area by alternative as seen in RDEP DEIS Figure 2-1. RDEP_proposed_ACSEZ.shp | Proposed Agua Caliente SEZ, all alternatives. | BLM 2011a |