

Stream Discharges Proposed Within the DA IP Application (includes discharges currently in-place) associated with the MVP Project¹

District	Temporary Impact (linear ft)	Permanent Impact (linear ft)	Temporary Impact Area (acres)	Permanent Impact Area (acres)	Number of Resource Crossings
LRH	18,145	1,084	4.014	0.2051	324
LRP	1,802	192	0.4228	0.0461	37
NAO	15,760	63	3.1681	0.0101	265
TOTAL	35,707	1,339	7.6049	0.2613	626

Notes: 1. Includes proposed discharge into streams as included in Individual Permit Application Table 2.

Previously Completed Stream Discharges associated with the MVP Project¹

District	Temporary Impact (linear ft)	Permanent Impact (linear ft)	Temporary Impact Area (acres)	Permanent Impact Area (acres)	Number of Resource Crossings
LRH	1,846	868	0.3697	0.0881	27
LRP	351	0	0.1207	0	4
NAO	1,452	0	0.1980	0	17
TOTAL	3,649	868	0.6884	0.0881	48

Notes: 1. Includes completed discharge into streams that are completed open cut and station impacts in Individual Permit Application Table 10 and Table 11. This does not include completed bores where impacts were avoided or impacts avoided at stations.

Wetland Discharges Proposed Within the IP Application associated with the MVP Project¹

District	Temporary Impacts (acres)	Permanent conversion Impact (acres)	Permanent Fill Impact (acres)	Number of Resource Crossings
LRH	7.38	1.5949	0.4458	208
LRP	2.224	0.1554	0	35
NAO	3.8359	1.9462	0.0392	103
Total	13.4399	3.6965	0.4850	346

Notes: 1. Includes proposed discharge into wetlands as included in Individual Permit Application Table 3.

Previously Completed Wetland Discharges associated with the MVP Project¹

District	Temporary Impacts (acres)	Permanent conversion Impact (acres)	Permanent Fill Impact (acres)	Number of Resource Crossings
LRH	0.1087	0.0725	0.0071	9
LRP	0.1876	0	0	3
NAO	0.0083	0	0	1
Total	0.3046	0.0725	0.0071	13

Notes: 1. Includes completed discharge into streams that are completed open cut and station impacts in Individual Permit Application Table 10 and Table 11. This does not include completed bores where impacts were avoided or impacts avoided at stations.

Completed and Proposed Discharges of Dredged and/or Fill Material into Waters of the U.S. associated with the MVP Project															
District	Temporary Discharge into Streams (linear ft) (Completed/Discharge has Occurred) ¹	Temporary Discharge into Streams (linear ft) (Proposed/Discharge has not Occurred) ²	Cumulative Temporary Discharge into Streams (linear ft) (Completed and Proposed) ³	Permanent Discharge into Streams (linear ft) (Completed/Discharge has Occurred) ¹	Permanent Discharge into Streams (linear ft) (Proposed/Discharge has not Occurred) ²	Cumulative Permanent Discharge into Streams (linear ft) (Completed and Proposed) ³	Temporary Discharge into Wetlands (acres) (Completed/Discharge has Occurred) ¹	Temporary Discharge into Wetlands (acres) (Proposed/Discharge has not Occurred) ⁴	Cumulative Temporary Discharge into Wetlands (acres) (Completed and Proposed) ³	Permanent Discharge into Wetlands (acres) (Completed/Discharge has Occurred) ¹	Permanent Discharge into Wetlands (acres) (Proposed/Discharge has not Occurred) ⁴	Cumulative Permanent Discharge into Wetlands (acres) (Completed and Proposed) ³	Permanent Wetland Conversion (acres) (Completed/Discharge has Occurred) ¹	Permanent Wetland Conversion (acres) (Proposed/Discharge has not Occurred) ⁴	Permanent Wetland Conversion (acres) (Proposed/Discharge has not Occurred) ⁴
LRH	1,846	18,145	19,991	868	1,084	1,952	0.1087	7.38	7.4887	0.0071	0.4458	0.4529	0.0725	1.5949	1.6674
LRP	351	1,802	2,153	0	192	192	0.1876	2.224	2.4116	0	0	0	0	0.1554	0.1554
NAO	1,452	15,760	17,212	0	63	63	0.0083	3.8359	3.8442	0	0.0392	0.0392	0	1.9462	1.9462
Total	3,649	35,707	39,356	868	1,339	2,207	0.3046	13.4399	13.7445	0.0071	0.485	0.4921	0.0725	3.6965	3.769

Notes:

- 1 Completed discharge into streams or wetlands that are completed open cut and station impacts in Individual Permit Application Table 10 and Table 11. This does not include completed bores where impacts were avoided or impacts avoided at stations.
- 2 Proposed discharge into streams as included in Individual Permit Application Table 2. This does not include impacts that were or will be avoided.
- 3 Total cumulative impact including discharge that has occurred (completed) and discharge that has not occurred (proposed).
- 4 Proposed discharge into wetlands as included in Individual Permit Application Table 3. This does not include impacts that were or will be avoided.