

APPENDIX 2
Jurisdictional Impact Tables

Table 2-1
Permanent and Temporary Vegetation Community Impacts by Jurisdiction

Proposed ECO Substation Project

Resource	Impacts on BLM-Managed Land (acres)		Impacts on Private Land (acres)	
	Temporary	Permanent	Temporary	Permanent
Mixed Desert Scrub	0.80	0.55	21.67	16.54
Juniper Woodland	0.39	0.29	19.14	74.71
Chamise-Redshank Chaparral	0	0	10.19	2.20
Riparian Scrub	0	0	0.20	0.06
Oak Woodland	0	0	0	< 0.01
Shadscale	0	0	2.70	0.07
USACE/RWQCB-Jurisdictional Drainages	0.03	< 0.01	0.48	0.88
CDFG-Jurisdictional Drainages	0.05	0.01	1.25	2.69
USFWS-Designated QCB Critical Habitat	0	0	0.95	0.55
Proposed Project Permanent and Temporary Impact Totals	1.27	0.86	56.58	97.71

Source: SDG&E 2010.

Proposed Tule Wind Project

Resource	BLM Lands (acres)	County of San Diego Land (acres)	Indian Reservation (acres)	State of California Land(acres)	Grand Total (acres)
<i>Proposed Project Permanent Impacts</i>					
Big Sagebrush Scrub	0.34	1.97	0.05	0.10	2.45
Chamise Chaparral	16.24	0.68	1.82	3.86	22.60
Developed	0.02	3.87	—	—	3.89
Disturbed Habitat	28.09	14.74	—	1.61	44.43
Field Pasture/Agriculture	—	1.14	—	0.00	1.14
Montane Buckwheat Scrub	1.40	2.87	0.06	0.03	4.36
Non-native Grass	0.00	2.34	—	0.00	2.35
Northern Mixed Chaparral	44.34	—	31.68	17.41	93.42
Open Coast Live Oak Woodland	0.33	0.79	—	—	1.12
Redshank Chaparral	5.02	0.29	—	—	5.31
Scrub Oak Chaparral	44.61	10.22	10.31	0.53	65.67
Semi Desert Chaparral	144.17	14.86	—	0.09	159.12

East County Substation/Tule Wind/Energia Sierra Juarez Gen-Tie Projects
APPENDIX 2 – Jurisdictional Impact Tables

Table 2-1 (Continued)

Resource	BLM Lands (acres)	County of San Diego Land (acres)	Indian Reservation (acres)	State of California Land(acres)	Grand Total (acres)
Southern North Slope Chaparral	5.40	0.48	—	—	5.88
Unvegetated Channel	0.44	0.03	—	—	0.47
Upper Sonoran Manzanita Chaparral	29.61	—	9.36	4.06	43.04
Upper Sonoran Subshrub Scrub	42.96	19.01	—	0.45	62.42
Not Surveyed	0.33	1.63	20.49	1.98	24.43
Proposed Project Permanent Impact Totals	363.29	74.92	73.76	30.13	542.10
<i>Proposed Project Temporary Impacts</i>					
Big Sagebrush Scrub	4.69	1.28	1.19	0.00	7.17
Chamise Chaparral	11.95	0.11	0.33	0.78	13.17
Dense Coast Live Oak Woodland	0.39	—	—	—	0.39
Developed	0.02	0.41	—	—	0.42
Disturbed Habitat	6.85	0.82	—	0.18	7.85
Field Pasture/Agriculture	—	0.14	—	0.67	0.82
Montane Buckwheat Scrub	5.14	2.03	0.08	0.11	7.36
Non-native Grass	0.07	2.54	—	0.22	2.83
Northern Mixed Chaparral	10.41	—	5.65	4.92	20.98
Open Coast Live Oak Woodland	0.37	0.56	—	—	0.93
Redshank Chaparral	3.85	0.01	—	—	3.86
Scrub Oak Chaparral	18.83	3.21	6.20	0.33	28.57
Semi Desert Chaparral	78.83	3.82	—	0.07	82.72
Southern North Slope Chaparral	2.43	0.24	—	—	2.67
Southern Willow Scrub	—	0.07	—	—	0.07
Unvegetated Channel	0.09	—	—	—	0.09
Upper Sonoran Manzanita Chaparral	5.95	—	2.71	1.61	10.28
Upper Sonoran Subshrub Scrub	30.05	3.17	—	0.24	33.46
Proposed Project Temporary Impact Totals	179.94*	18.41	16.17	9.14	223.65
Proposed Project Permanent and Temporary Impact Totals	543.23	93.33	89.93	39.27	765.75

Note: * Numbers may not total precisely due to rounding.
Source: Iberdrola Renewables 2010.

REFERENCES

Iberdrola Renewables, Inc. 2010. Tule Wind Project – Response to Data Request No. 12. August 23, 2010.

SDG&E. 2010. Supplemental Response A.09-08-003 East County Substation (ECO) PTC Energy Division Data Request No, 12. August 16, 2010. SDGE-ED-012: Q 1.

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