

APPENDIX 2

*Jurisdictional Impact Tables**

** This appendix has been updated since publication in the Draft EIR/EIS. Changes are shown in ~~strikethrough~~-underline.*

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
Sonoran mixed woody succulent scrub	0.80	0.55	21.67	16.54
Peninsular juniper woodland and scrub	0.39	0.29	19.14	74.71
Chamise chaparral/redshank chaparral	0	0	10.19	2.20
Southern willow scrub/mulefat scrub	0	0	0.20	0.06
Open coast live oak woodland	0	0	0	< 0.01
Shadscale scrub	0	0	2.70	0.07
USACE/RWQCB-Jurisdictional Drainages	0.023	< 0.01	0.3748	0.8892
CDFG-Jurisdictional Drainages	0.045	0.024	1.1825	2.769
USFWS-Designated QCB Critical Habitat	0	0	0.950	0.552.78
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)
Proposed Project Permanent Impacts					
Big Sagebrush Scrub	0.29	4.972.34	0.050.22	0.4013	2.9845
Chamise Chaparral	15.656.24	0.2468	1.8243	34.0786	22.6021.39
Dense Coast Live Oak Woodland	=	0.01	0.12	=	0.12
Developed	0.032	3.874.56	2.80—	—	3.897.39
Disturbed Habitat	28.0927.64	44.746.82	—14.45	4.640.01	44.4348.90
Field Pasture/Agriculture	—	1.0144	—	0.00	1.0144
Montane Buckwheat Scrub	1.450	1.742.87	0.1106	0.03	3.334.36
Non-native Grass	0.00	2.340.96	0.04—	0.2100	1.202.35

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)
Non Vegetated Channel/Northern Mixed Chaparral	<u>0.4744.34</u>	<u>0.03</u> —	<u>—31.68</u>	<u>—17.41</u>	<u>0.5093.42</u>
Northern Mixed Chaparral	<u>47.32</u>	<u>—</u>	<u>37.48</u>	<u>17.81</u>	<u>102.60</u>
Open Coast Live Oak Woodland	<u>0.2333</u>	<u>0.679</u>	<u>—0.13</u>	<u>—</u>	<u>1.4204</u>
Redshank Chaparral	<u>5.4602</u>	<u>0.3029</u>	<u>—</u>	<u>—</u>	<u>5.7634</u>
Scrub Oak Chaparral	<u>45.514.64</u>	<u>4.3340.22</u>	<u>40.3412.71</u>	<u>0.0653</u>	<u>65.6762.62</u>
Semi Desert Chaparral	<u>144.17130.83</u>	<u>12.944.86</u>	<u>—0.33</u>	<u>0.09</u>	<u>159.12144.20</u>
Southern North Slope Chaparral	<u>5.4065</u>	<u>0.2348</u>	<u>—</u>	<u>—</u>	<u>5.878</u>
Unvegetated Channel	<u>0.44</u>	<u>0.03</u>	<u>—</u>	<u>—</u>	<u>0.47</u>
Upper Sonoran Manzanita Chaparral	<u>29.6439.27</u>	<u>—</u>	<u>9.368.58</u>	<u>4.096</u>	<u>43.0451.94</u>
Upper Sonoran Subshrub Scrub	<u>42.1196</u>	<u>49.049.70</u>	<u>—0.02</u>	<u>0.4558</u>	<u>62.4252.41</u>
Not Surveyed	<u>0.33</u>	<u>4.63</u>	<u>20.49</u>	<u>4.98</u>	<u>24.43</u>
Proposed Project Permanent Impact Totals	<u>363.291.88</u>	<u>45.8774.92</u>	<u>73.7678.43</u>	<u>30.4327.09</u>	<u>542.40513.26</u>
<i>Proposed Project Temporary Impacts</i>					
Big Sagebrush Scrub	<u>4.9369</u>	<u>1.3928</u>	<u>4.190.45</u>	<u>0.00</u>	<u>7.476.77</u>
Chamise Chaparral	<u>11.9513.67</u>	<u>—0.14</u>	<u>0.3320</u>	<u>0.748</u>	<u>13.1714.61</u>
Dense Coast Live Oak Woodland	<u>0.359</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>0.359</u>
Developed	<u>0.012</u>	<u>0.4417</u>	<u>—</u>	<u>0.07—</u>	<u>0.2542</u>
Disturbed Habitat	<u>6.5085</u>	<u>0.862</u>	<u>—</u>	<u>0.168</u>	<u>7.5285</u>
Field Pasture/Agriculture	<u>—</u>	<u>—0.14</u>	<u>—</u>	<u>0.4967</u>	<u>0.4982</u>
Montane Buckwheat Scrub	<u>5.441.72</u>	<u>2.034.36</u>	<u>—0.08</u>	<u>0.154</u>	<u>7.366.23</u>
Non-native Grass	<u>0.0713</u>	<u>2.4854</u>	<u>—</u>	<u>0.2206</u>	<u>2.6783</u>
Non Vegetated Channel	<u>0.10</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>0.10</u>
Northern Mixed Chaparral	<u>40.4411.26</u>	<u>—</u>	<u>5.6533</u>	<u>4.9269</u>	<u>20.9821.28</u>
Open Coast Live Oak Woodland	<u>0.7937</u>	<u>0.4056</u>	<u>—</u>	<u>—</u>	<u>0.931.19</u>
Redshank Chaparral	<u>3.854.66</u>	<u>—0.04</u>	<u>—</u>	<u>—</u>	<u>3.864.66</u>
Scrub Oak Chaparral	<u>48.8319.01</u>	<u>3.0524</u>	<u>6.204.47</u>	<u>0.0533</u>	<u>28.5726.58</u>
Semi Desert Chaparral	<u>78.8374.17</u>	<u>3.822.10</u>	<u>—</u>	<u>0.017</u>	<u>82.7276.28</u>
Southern North Slope Chaparral	<u>2.1443</u>	<u>0.224</u>	<u>—</u>	<u>—</u>	<u>2.6736</u>
Southern Willow Scrub	<u>—</u>	<u>0.1407</u>	<u>—</u>	<u>—</u>	<u>0.1407</u>
Unvegetated Channel	<u>0.09</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>0.09</u>
Upper Sonoran Manzanita Chaparral	<u>5.8095</u>	<u>—</u>	<u>2.8674</u>	<u>1.7264</u>	<u>10.328</u>
Upper Sonoran Subshrub Scrub	<u>30.0528.68</u>	<u>3.471.20</u>	<u>—</u>	<u>0.2431</u>	<u>33.4630.19</u>
Proposed Project Temporary Impact Totals	<u>1739.924*</u>	<u>48.4416.37</u>	<u>46.1713.31</u>	<u>9.148.45</u>	<u>223.65212.05</u>

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)
Proposed Project Permanent and Temporary Impact Totals	543.23 535.80	93.33 62.24	89.93 91.74	39.27 35.54	765.75 725.31

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

REFERENCES

- Iberdrola Renewables, Inc. 2011. Tule Wind Project – Response to Data Request No. 12. August 23, 2010. Draft Biological Technical Memorandum. February.
- SDG&E. 2011. Supplemental Response A.09-08-003 East County Substation (ECO) PTC Energy Division Data Request No, 12. August 16, 2010. SDGE ED-012: Q 4. Updated Project Description.

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