Alternative Energy Projects 2005 - Present - UPDATED

12/12/2011

WIND PROJECTS

Project Name	Applicant Name	Phone #	Consultant	Case File	Acreage	MWs	Proposed SCE Substation	App. Complete	Hearing Date - Decision/Process	ARRA	DOE	Expected CDFG Permits, if approved by BoS	DEIR Circulation Estimate
PdV (Manzana)	Jeffrey Durocher, Jeffrey.Durocher @iberdrolaren.com	503-796-7781	Ecology & Environment	ZCC #3, Map 216; ZCC#10, Map 233; CUP 2, Map 216	5820	300MW	Whirlwind	07/05/2005	07/29/2008 - Approved	N/A	N/A	Q3 2011	N/A
Alta (Terra-Gen)	Steve Yatsko, syatsko@terra-genpower.com	704-907-3446	Aspen Env.	ZCC #40, Map 197; ZCC #58, Map 198; ZCC #24, Map 214	9,175	800MW	Windhub	01/24/2008	12/15/2010 - Approved	N/A	N/A	Q1, 2011 - 300, Q4 2011 - 420	N/A
Windstar (Western Wind)	Tom Dugan, tdugan@westernwindenergy.com	661 872-2315	Mit Neg. Dec	ZCC #41, Map 197; ZCC #59, Map 197	1,007	65 MW	Windhub	04/21/2008	04/09/2009 - Approved	N/A	N/A	Q2 2011	N/A
Coram, Inc	Tony Giusiana tonygiusiana@corame nergy.com	714 777-6947	Mit Neg. Dec	ZCC , Map 198	69.09	3.0 MW	Windhub	06/03/2008	05/27/2010 - Approved	N/A	N/A	Q2 2011	N/A
Coram, Inc	Tony Giusiana tonygiusiana@corame nergy.com	714 777-6947	Mit Neg. Dec	ZCC #42, Map 197	60.1	3.0 MW	Windhub	03/13/2009	05/27/2010 - Approved	N/A	N/A	Q2 2011	N/A
PdV Addendum (Enxco)	Jeffrey Durocher, Jeffrey.Durocher @iberdrolaren.com	503-796-7781	Addendum EIR	ZCC #6, Map 216	2,423	PdV infill - no additional MWs	Whirlwind	07/29/2009	03/02/2010 - Approved	N/A	N/A	2011	N/A
Alta Addendum I (Terra-Gen)	Steve Yatsko, syatsko@terra-genpower.com	704-907-3446	Addendum EIR	LLA	1	LLA - no additional MWs	Windhub	05/02/2010	06/03/2010 - Approved	N/A	N/A	2011	N/A
Pacific Wind (Enxco)	Rick Miller, Richard.Miller@enXco.com	760 740-7022	Aspen Env.	ZCC 4, Map 216; ZCC 11, Map 233	8,300	151MW	Whirlwind	06/11/2009	10/26/2010 - Approved	yes	no	Q3 2011	N/A
Windstar Addendum I (Western Wind)	Tom Dugan, tdugan@westernwindenergy.com	661 872-2315	Mit Neg. Dec	ZCC #41, Map 197; ZCC #59, Map 197	1	LLA - no additional MWs	Windhub	06/28/2010	07/22/2010 - Approved	yes	no	2011	N/A
Alta Addendum II (Terra-Gen)	Steve Yatsko, syatsko@terra-genpower.com	704-907-3446	Addendum EIR	GPA #5, Map 197; ZCC #45, Map 197; ZCC #64, Map 198; ZCC #25, Map 214; CUP #9, Map 197; CUP #42, Map 198;	4,610	330MW	Windhub	06/30/2010	12/14/2010 - Approved	yes	no	Q1, 2011	N/A
Pacific Wind Addendum (Enxco)	Rick Miller, Richard.Miller@enXco.com	760 740-7022	Addendum EIR	ZCC 9, Map 215; ZCC 9, Map 216; ZCC 35, Map 232; ZCC 14, Map 233	1,325	Pac Wind infill - no additional MWs	Whirlwind	12/16/2010	04/12/2011 - Approved	yes	no	Q3 2011	N/A
Jawbone Wind Energy Project (Phil Rudnick)	Daniel L. Rudnick, daniel@jawboneenergy.com	661-333-2662	Aspen Env.	ZCC 9, Map 131	640	39MW	Windhub	06/29/2010	09/13/2011 - Approved	yes	no	Q2, 2012	Q2, 2011
North Sky River Wind Energy Project (NextEra)	Mike Pappalardo, Mike.Pappalardo@nexteraenergy.com	541.302.1345	Aspen Env.	ZCC 2, Map 110, ZCC 2, Map 111, ZCC 8, Map 131, ZCC 5, Map 132, CUP 3, Map 131	12,781	300MW	Windhub	06/29/2010	09/13/2011 - Approved	yes	no	Q2, 2012	Q2, 2011

Alternative Energy Projects 2005 - Present - UPDATED

Project Name	Applicant Name	Phone #	Consultant	Case File	Acreage	MWs	Proposed SCE Substation	App. Complete	Hearing Date - Decision/Process	ARRA	DOE	Expected CDFG Permits, if approved by BoS	DEIR Circulation Estimate
Morgan Hills (Terra-Gen)	Steve Yatsko, syatsko@terra-genpower.com	704-907-3446	Aspen Env.	ZCC 66, Map #198; ZCC 12, Map #199; ZCC 7, Map #215; ZCC 7, Map #216; CUP 15, Map # 199	3,604	230MW	Windhub	11/16/2010 -	10/13/2011 - Approved	yes	yes	Q4 2012	Q3, 2011
Alta Infill II (Terra-Gen)	Steve Yatsko, syatsko@terra-genpower.com	704-907-3446	Aspen Env.	ZCC 47, Map 196 ZCC 1, Map 196-31 ZCC 49, Map 197 ZCC 67, Map 198 ZCC 27, Map 214 CUP 13, Map 197 GPA 7, Map 197	5,185	530MW	Windhub	11/16/2010	10/13/2011 - Approved	yes	yes	Q4 2012	Q3, 2011
Catalina (Enxco)	Rick Miller, Richard.Miller@enXco.com	925-242-0168	RBF	ZCC 8, Map 215; ZCC 8, Map 216	7,440	200MW	Whirlwind	12/16/2010	12/06/2011 - Approved	Yes	no	Q4 2013	Q2, 2011
						Total - 2951							
Avalon (Enxco)	Rick Miller, Richard.Miller@enXco.com	925-242-0168		ZCC, Map 197; ZCC, Map 198; ZCC, Map 214; ZCC, Map 215; ZCC, Map 216	10,000	255MW	Whirlwind	07/13/2010	RFP	Yes	no	Q1 2013	Q4, 2011
Alta East (Terra-Gen)	Steve Yatsko, syatsko@terra-genpower.com	704-907-3446	Aspen Env.	ZCC 10, Map 168; ZCC 4, Map 168-27; ZCC 3, Map 179; ZCC 6, Map 180; ZCC 47, Map 197	3,660	300MW	Windhub	08/30/2010	ADEIR/EIS	yes	yes	Q1, 2013	Q4, 2011
Rising Tree (Horizon Wind)	Jon VanDerZee, Jon.VanDerZee@horizonwind.com	503-535-1516	SAIC	ZCC, Map 180 ZCC, Map 197	4,019	350MW	Windhub	07/16/2010	ADEIR/EIS	yes	no	Q4 2012	Q4, 2011
						Total - 905							

Approved and Proposed Wind Energy Projects within Eastern Kern County

- SCE Substations
- TRTP Transmission
- Alta (Approved)
- Alta Infill II (Approved)
- PdV (Approved)
- Pacific Wind (Approved)
- Pacific Wind Infill (Approved)
- Windstar (Approved)
- Clearvista (Approved)
- Jawbone (Approved)
- Lower West Wind (Approved)
- Morgan Hills (Approved)
- North Sky River (Approved)
- Catalina (Approved)
- Avalon
- Rising Tree
- Alta East
- Approved WE Zoning Prior to 2005

29 S 33.5 E
29 S 34 E
29 S 35 E
29 S 36 E
Jawbone Canyon Rd.
North Sky River
30 S 34 E
30 S 35 E
Jawbone
30 S 36 E
31 S 32 E
31 S 33 E
31 S 34 E
31 S 35 E
31 S 36 E
Sand Canyon Rd.
32 S 32 E
32 S 33 E
32 S 34 E
32 S 35 E
32 S 36 E
Valley Blvd
E. Tehachapi Blvd
Tehachapi Blvd
Randsburg Cutoff Rd.
202
58
14
Highline Rd.
Clearvista
Alta East
12 N 15 W
12 N 14 W
12 N 13 W
12 N 12 W
12 N 11 W
Cameron Rd.
Windstar
Rising Tree
Alta Infill II
Sierra Hwy
Alta
11 N 15 W
11 N 14 W
Oak Creek Rd.
11 N 13 W
11 N 12 W
11 N 11 W
Holt St.
Windstar
Alta Infill II
Morgan Hills
Alta
Windstar
LWW
Mojave-Tropico Rd.
Avalon
10 N 15 W
PdV
10 N 14 W
10 N 13 W
Backus Rd.
10 N 12 W
10 N 11 W
Catalina
Tehachapi-Willow Springs Rd.
Sopp Rd.
Sierra Hwy
Pac Wind Infill
Sweetser Rd.
Pacific Wind
9 N 15 W
9 N 14 W
9 N 13 W
9 N 12 W
9 N 11 W
Rosamond Blvd
0 0.375 0.75 1.5 2.25
Miles
05/01/2012