

**Nevada - Solar Energy Workload
August 18, 2008**

Field Office	Serial Number	Applicant	Date Application Received	Acreage	DWMA, Critical Habitat, ACEC, MUC Class	Megawatts (Mw)	Planned Technology	Geographic Area	
Las Vegas (53 Total) (21 Overlap) (3 rej/clsd)	NVN-083083	Solar Investments LLC XV dba Congentrix Energy, LLC	01/18/2007	9,760 5,800		Proposed 1,000 Mw Solar Thermal Energy Facility	Concentrated Solar Power (CSP)	Primm/Jean, Clark County	
	NVN-083129	Solar Investments LLC XVI dba Congentrix Energy, LLC	01/18/2007	19,840		Proposed 1,000 Mw Solar Thermal Energy Facility	CSP	McCullough Pass, Clark County	
	NVN-083130	Solar Investments LLC XIV dba Congentrix Energy, LLC	01/18/2007	4,480		Proposed 1,000 Mw Solar Thermal Energy Facility	CSP	Searchlight, Clark County	
	NVN-083150	Solar Investments LLC XV dba Congentrix Energy, LLC	02/14/2007	13,440		Proposed 1,000 Mw Solar Thermal Energy Facility	CSP	Amargosa, Nye County	

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Las Vegas	NVN-083151	Solar Investments LLC XV dba Congentrix Energy, LLC	02/14/2007	30,720		Proposed 1,000 Mw Solar Thermal Energy Facility	CSP	Clark County	
	NVN-083220	Solar Investments LLC XX dba Congentrix Energy, LLC	03/5/2007	12,800		Proposed 1,000 Mw Solar Thermal Facility	CSP	Beatty, Nye County	
	NVN-083221	Solar Investments LLC XIX dba Congentrix Energy, LLC	03/5/2007	22,400		Proposed 1,000 Mw Solar Thermal Facility	CSP	Big Dune, Nye County	
	NVN-083294	Leopold Companies	3/21/2007	8,400		Solar Energy Project	CSP	Clark County	
	NVN-083481	Bright Source Energy Solar Partner	04/17/2007	12,000* (80% overlap w/ N-83083)		Proposed 4 Solar Energy Power Plants	CSP (ground)	Ivanpough Valley, Clark County	
	NVN-083914	Bright Source Energy Solar Partner	07/25/2007	24,000		2400Mw	CSP	Logandale, NV Mormon Mesa	

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	NVN-084052	Nevada Power Co.	08/14/2007	1,775		150-300 Mw	Commercial solar trough generating station	Dry Lake, Clark County	
	NVN-084232	Optisolar Inc	10/22/2007	5,500		400 Mw	Photovoltaic	Desert Spring Clark County	
	NVN-084236	Optisolar Inc.	10/22/2007	3,800	Next to DWR North Desert Paiute Reservation	400 Mw	Photovoltaic	Desert Jade Clark County	
	NVN-084264	Solar Millennium	11/01/2007	837	Desert Tortoise	150-350 Mw	Parabolic Troughs	Anvil Road, Amargosa Valley, Nye County	
	NVN-084289	Solar Millennium	11/08/2007	3,917	Desert Tortoise	150-350 Mw	Parabolic Troughs	South Beatty Airport, Beatty, Nye County	
	NVN-084359	Solar Millennium	11/20/2007	4,070	Desert Tortoise	150-350 Mw	Parabolic Troughs	Amargosa Farm Road, Amargosa Valley, Nye County	
	NVN-084465	Iberdrola dba Pacific Solar Investments, Inc.	12/07/2007	7,500	Desert Tortoise Located adjacent to Big Dune ACEC	500 Mw	Parabolic Troughs	Amargosa North, Big Dune Area, Nye County	
	NVN-084466	Iberdrola dba Pacific Solar Investments, Inc.	12/07/2007	7,700	Desert Tortoise Located adjacent to Big Dune ACEC	500 Mw	Parabolic Troughs	Amargosa South, Big Dune Area, Nye County	
	NVN-084467	Iberdrola dba Pacific Solar Investments, Inc.	12/07/2007	11,000		1000Mw	CSP	Overton, Clark County	

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	NVN-084468	Pacific Solar Investments, Inc.	12/07/2007	3,200		500 Mw	Parabolic Troughs	Lathrop Wells intersection Hwy 95 & 373	
	NVN-084580	Power Partners Southwest LLC	01/15/2008	11,520		250 MW	Concentrated Solar	Indian Springs	
	NVN-084631	Bright Source Energy Solar Partners	01/28/2008	2,000		1200 Mw	Solar thermal	Muddy Mtn-Apex Site	
	NVN-084704	Ausra NV 1, LLC dba Amargosa Flats Energy, LLC	03/12/08	7,040	Desert tortoise Near Ash Meadow Wildlife Refuge	1 st phase: 400 Mw 2 nd phase: 200 Mw	Compact Linear Fresno Reflector (CLFR)	Johnnie Amargosa, Nye County	
	NVN-085077	NEXTLIGHT RENEWABLE POWER LLC	03/21/2008	4,700		500 Mw	CSP	Primm, NV	
	NVN-085117	Bull Frog Green Energy	03/18/2008	3,200		500Mw	CPV	Nelson, NV	
	NVN-085177	INVENERGY WIND NO AMERICA LLC	05/08/2008	2,012		250Mw		Dry Lake Valley	
	NVN-085179	Indian Springs Solar II LLC	05/06/2008	11,520		450Mw			
	NVN-85180	Virgin River Solar I LLC	05/06/2008	10,240		540Mw			
	NVN-85182	Muddy Mountain Solar I LLC	05/06/2008	11,584		56Mw			

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	NVN-085201	Ewindfarm, Inc	05/14/2008	1,580 temp const 10,880 const		Unknown		Johnnie Pahrump, Nye County	
	NVN-085213	Indian Springs Solar I LLC	05/19/2008	19,200		650Mw			
	NVN-085579	Nye County Solar I LLC	07/07/2008	27,520		200-300Mw	Parabolic Troughs	Rock Valley Wash, Nye County	
	NVN-085580	Solar Millennium LLC	07/07/2008	8,320		200-300Mw	Parabolic Troughs	North Big Dune, Nye County	
	NVN-085600	Cogentrix Solar Services LLC	07/11/2008	11,520		250 MW		Indian Springs, Clark County	
	NVN-085601	Cogentrix Solar Services LLC	07/11/2008	2,000				Muddy Mtn-Apex Site, Clark County	
	NVN-085602	Cogentrix Solar Services LLC	07/11/2008	7,040	Desert tortoise Near Ash Meadow Wildlife Refuge			Johnnie Amargosa, Nye County	
	NVN-085603	Cogentrix Solar Services LLC	07/11/2008	4,700				Primm, NV, Clark County	
	NVN-085611	Cogentrix Solar Services LLC	07/11/2008	3,200				Nelson, NV, Clark County	

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	NVN-085612	Cogentrix Solar Services LLC	07/11/2008	2,012				Dry Lake Valley, Clark County	
	NVN-085613	Cogentrix Solar Services LLC	07/11/2008	11,520					
	NVN-085614	Cogentrix Solar Services LLC	07/11/2008	10,240					
	NVN-085616	Cogentrix Solar Services LLC	07/11/2008	10,880				Johnnie Pahrump, Nye County	
	NVN-085617	Cogentrix Solar Services LLC	07/11/2008	19,200					
	NVN-085619	Cogentrix Solar Services LLC	07/11/2008	12,000				Ivanpough Valley, Clark County	
	NVN-085620	Cogentrix Solar Services LLC	07/11/2008	24,000				Logandale, NV Mormon Mesa, Clark County	
	NVN-085621	Cogentrix Solar Services LLC	07/11/2008	1,774.910				Dry Lake, Clark County	
	NVN-085651	Cogentrix Solar Services LLC	07/11/2008	5,500				Desert Spring, Clark County	
	NVN-085652	Cogentrix Solar Services LLC	07/11/2008	3,800				Desert Jade, Clark County	
	NVN-085653	Cogentrix Solar Services LLC	07/11/2008	1,000				Anvil Road, Amargosa Valley, Nye County	

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	NVN-085654	Cogentrix Solar Services LLC	07/11/2008	3,597				Amargosa Farm Road, Amargosa Valley, Nye County	
	NVN-085656	Cogentrix Solar Services LLC	07/11/2008	7,500				Amargosa North, Big Dune Area, Nye County	
	NVN-085657	Cogentrix Solar Services LLC	07/11/2008	7,700				Amargosa South, Big Dune Area, Nye County	
	NVN-085674	Solar Millennium LLC	07/18/2008	8,320			Parabolic Trough		
	NVN-085680	Cogentrix Solar Services LLC	07/11/2008	11,000				Overton, Clark County	
	NVN-085773	Cogentrix Solar Services LLC	07/11/2008	11,584				Clark County	
	NVN-085774	Bull Frog Green Energy LLC	08/14/2008	3,277.041			PV	West Oak Creek Station, Nelson, Clark County	
Subtotal acreage				500,712.95 acres (Includes 12,000 acres of NVN-083481)					

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Tonopah Field Station, Battle Mountain Field Office (8 Total) (3 Overlap) (1 clsd)	NVN-084262	Solar Millennium	11/01/2007	4,800		150-350 Mw	Parabolic Troughs	Tonopah Airport, Nye County	
	NVN-084263	Solar Millennium	11/02/2007	2,457	Desert Tortoise	150-350 Mw	Parabolic Troughs	Beatty Airport, Nye County	
	NVN-084324	Mud Lake Solar LLC	11/19/2007	3,843.74		43Mw	Parabolic Troughs	Mud Lake, near Tonopah Airport, Nye County,	3/12/2008 Application Withdrawn, case closed
	NVN-085007	Solar Reserve, LLC dba Tonopah Solar Energy, LLC	03/07/08	7,680	Paleo-Indian Sites; WWII Training Area	100 Mw	Power Tower	Mud Lake, near Tonopah Airport, Nye County	
	NVN-085626	Sierra Geothermal Power Inc.	07/18/2008	31,360	Cultural		Parabolic Troughs	Clayton, Esmeralda County	

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	NVN-085627	Sierra Geothermal Power Inc.	07/18/2008	31,360	Cultural		Parabolic Troughs	Silver Peak, Esmeralda County	
	NVN-085648	Cogentrix Solar Services LLC	07/15/2008	4,800			Parabolic Troughs	Tonopah Airport, Nye County	
	NVN-085649	Cogentrix Solar Services LLC	07/15/2008	2,457			Parabolic Troughs	Beatty Airport, Nye County	
	NVN-085650	Cogentrix Solar Services LLC	07/15/2008	7,680			Parabolic Troughs	Mud Lake, near Tonopah Airport, Nye County	
Subtotal acreage				92,594					
Caliente Field Office Ely District (1)	NVN-085749	Delamar Solar Energy LLC	07/28/2008	2,240		150 Mw	PV or heliostat tower	Delamar Valley, Lincoln County	
Subtotal acreage				2,240					
Carson City District (2)	NVN-085215	Luning Solar Energy LLC	05/20/2008	575				Soda Spring Valley	
	NVN-084654	Navy Facilities Eng Comnd SW	1/25/2008	36.83		3-4 Mw	PV generation	Within military withdrawal NVN-37875	
Subtotal acreage				611.83					
TOTAL ACREAGE			As of August 18, 2008	596,158.78 total acres		Approximately 19,850 Mw			

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Note: Acreages are taken from BLM LR 2000 data and are estimates.

Projects that have their serial number struck-through are no longer active and are included for historical reference.