

# PROPOSED GENERATION PLANTS IN NEVADA

## OCTOBER 2001

NAME	MW	LOCATION	ANNOUNCED	PERMITS	CONSTRUCTION	PROPOSED ONLINE DATE
TRI-Center Power Plant Naniwa Energy	360 Peaking	Tahoe Reno Industrial Center Storey County 20 miles east of Reno	AUG 2000	Complete	Complete	Online
Rye Patch Geothermal Project Presco Energy	12 Geothermal	Rye Patch Pershing County 40 miles west of Winnemucca	AUG 2000	Complete	Drilling Complete	APR 2002
Steamboat Springs Geothermal SB Geo	30 Geothermal	Steamboat Springs Washoe County 10 Miles South of Reno	AUG 2000	Ongoing	Fall 2001	Summer 2002
Las Vegas Cogeneration II Black Hills Energy	230 Combined Cycle	North Las Vegas Clark County 5 miles north of Las Vegas	APR 2000	Complete	Commenced MAY 2001	SEP 2002
Tortoise Power Plant Overton Power District	100 Peaking	Overton Clark County 50 miles northwest of Las Vegas	1992 - 40 MW FEB 2001 - Additional 60 MW	Ongoing	Pending completion of permitting process.	4th Qtr. 2002
Shoshone Mtn. Windfarm MNS Wind Company NTSDC & DOE	260 Wind	Nevada Test Site Nye County 65 miles northwest of Las Vegas	JAN 2001	Ongoing	Expected APR 2002	DEC 2002 - 85 MW; DEC 2003 - 2nd Phase DEC 2004 - 3rd Phase
Apex Generating Station Mirant Corporation	1100 Combined Cycle	Apex Industrial Park Clark County 20 miles north of Las Vegas	APR 2000	Complete	Commenced APR 2001	MAR 2003 - 1st 550 MW 2nd 550 MW early 2004
Moapa Energy Facility	1200	Apex Industrial Park	JUN 2000	Ongoing	Commencing	APR 2003 - 1st 600MW

Duke Energy	Combined Cycle	Clark County 20 miles north of Las Vegas			OCT 2001	JUN 2003 - 2nd 600MW
Washoe Energy Facility Duke Energy	540 Combined Cycle	Wadsworth Washoe County 30 miles east of Reno	JUN 2000	Ongoing	Expected 1st Qtr. 2002	Summer 2003
Bighorn Reliant Energy	575 Combined Cycle	Primm Clark County 40 miles south of Las Vegas	APR 2001	Ongoing	Expected OCT 2001	Summer 2003
Copper Mountain Power Sempra / Reliant	600 Combined Cycle	Adjacent El Dorado Power Plant Clark County 20 miles southeast of Las Vegas	JUN 2000	Ongoing	Expected 4th Qtr. 2001	4th Qtr. 2003
Moapa Paiute Energy Center Calpine Corporation	760 Combined Cycle	Moapa Indian Reservation Clark County 40 miles northeast of Las Vegas	JUL 2000	Ongoing	Expected DEC 2001	DEC 2003
Table Mountain Wind Project MNS Wind Company Bureau of Land Management	120 Wind	Sandy Valley Clark County 30 miles south of Las Vegas	FEB 2001	Ongoing	Expected JUN 2002	DEC 2003
Meadow Valley Generating Station PG&E National Energy Group	1191 Combined Cycle	Moapa Clark County 45 miles northeast of Las Vegas	SEP 2000	Ongoing	Expected MAY 2002	APR 2004
Arrow Canyon Reliant Energy	575 Combined Cycle	Republic Services Landfill Clark County 20 miles north of Las Vegas	OCT 2000	Ongoing	Expected APR 2002	Spring 2004
Silver Hawk Power Pinnacle West Energy	570 Combined Cycle	Apex Industrial Park Clark County 30 miles northeast	DEC 2000	Ongoing	Expected Spring 2002	Spring 2004

		of Las Vegas				
Boulder Valley Energy Center El Paso Energy	480  Combined Cycle	Boulder Valley Eureka County 30 miles west of Elko	FEB 2001	Ongoing	Expected  MAY 2002	JUN 2004
Toquop Energy Cogentrix	1100  Combined Cycle	Near Mesquite, NV Lincoln County 100 miles northeast of Las Vegas	AUG 2001	Ongoing	Expected  4th Qtr. 2002	Fall 2004
Blue Diamond Pump Storage Blue Diamond Power Partners	400  Hydro Peaking	Blue Diamond Hill Clark County 5 miles west of Las Vegas	1990	Ongoing	Expected  APR 2002	DEC 2004