

# LAUNCH OPERATIONS AND SUPPORT CONTRACT (LO&SC)

## TECHNICAL REPORT STUDY/SERVICES POWER PLANT MONTHLY OPERATIONS (CDRL A012)

Contract Number: F04684-98-C-0014  
CDRL Item Number: A012  
Date Submitted: 7 October 2004



SOUTH VANDENBERG POWER PLANT MONTHLY REPORT  
(AO12)  
SEPT 04

	UNIT A	UNIT B	UNIT C	UNIT D	UNIT E	TOTAL
STATUS	S/B	S/B	S/B	S/B	S/B	
TOTAL TURBINE HRS	9829.9	13983.3	4117.6	14451.9	16080	58462.7
TOTAL TURBINE STARTS	1095	1211	814	999	1123	5242
GAS HRS THIS MONTH	0	11.9	1.7	11.3	0	24.9
DIESEL HRS THIS MONTH	0	0	0	0	0	0
TOTAL HRS THIS MONTH	0	11.9	1.7	11.3	0	24.9
STARTS THIS MONTH	0	4	2	4	0	10
HRS/START THIS MONTH	#DIV/0!	3.0	0.9	2.8	#DIV/0!	2.5
TOTAL PONY ENGINE HRS	75.2	89.1	53.3	59.6	109.5	386.7
MWH THIS MONTH	0	18	0	18	0	36
AVERAGE KW THIS MONTH	#DIV/0!	1512.6	0.0	1592.9	#DIV/0!	1445.8
NATURAL GAS USED THIS MONTH		714000 cu ft.				
THERMS USED THIS MONTH		7368.48 therms				
DIESEL FUEL USED THIS MONTH		0.0 gallons				
DIESEL FUEL RECEIVED THIS MONTH		0.0 gallons				
TOTAL DIESEL FUEL ON HAND		7217.6 gallons				
MBTU'S USED THIS MONTH		739.0 MBTU				
BTU'S PER KWH THIS MONTH		20527.5 BTU				
MOSR HOURS THIS MONTH		0				
MAINT & TRAINING HOURS THIS MONTH		3.5				
SOURCE TEST HOURS THIS MONTH		21.4				

MOSR'S SUPPORTED THIS MONTH

DATE	WORK ORDER#	JON#	GAS USED (THERMS)	TURBINE HOURS	REG MAN- HOURS	O/T MAN- HOURS	REMARKS
9/22-9/30	4010156			0			SLC-4 S/B

MERL POWELL  
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