

UPDATED: 01/23/2020

LOADS and RESOURCES, FY2022

Energy, MWh	744 Jul-21	744 Aug-21	720 Sep-21	744 Oct-21	720 Nov-21	744 Dec-21	744 Jan-22	672 Feb-22	744 Mar-22	720 Apr-22	744 May-22	720 Jun-22	FY2022 Totals
1 San Juan	25,177	25,177	24,365	25,177	24,365	25,177	25,177	22,740	25,177	24,365	25,177	16,243	288,317
2 Laramie	7,068	7,068	6,840	7,068	6,840	7,068	7,068	6,384	7,068	3,762	5,358	6,840	78,432
3 El Vado	3,162	3,794	2,448	1,897	0	0	0	0	1,897	4,896	5,692	3,672	27,458
4 Abiquiu	5,059	4,427	3,060	3,162	0	0	0	0	1,897	5,508	8,854	5,508	37,475
5 Abiquiu LFTG	315	333	443	710	703	633	778	530	776	892	751	274	7,139
71 15MW PPA										10,800	11,160	10,800	32,760
6 TA-3 Steam													0
7 LANL CT, 25 MW	10,364	10,430	8,054	11,374	11,661	12,086	10,355	0	4,821	0	10,705	9,652	99,501
8 WAPA DOE, Firm	4,963	5,039	4,905	5,079	5,631	5,410	6,183	6,404	6,735	6,316	6,518	6,796	69,979
9 WAPA LAC, Firm	357	339	338	481	501	583	518	461	481	350	343	340	5,092
10 WAPA Peaking	0	0	0	0	0	0	0	0	0	0	0	0	0
11 WAPA WRP and CDP	5,136	4,494	6,240	3,852	6,864	1,926	1,284	4,116	3,210	0	0	3,744	40,866
12 PV Landfill	179	179	173	179	173	179	179	161	179	173	179	173	2,102
13 Future Resource (PPA)	7,440	7,440	7,200	7,440	10,800	18,600	3,720	10,080	3,720	0	0	14,400	90,840
14 Economy Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0
15 Economy Sales	(400)	(300)	(500)		(350)	(600)				(4,100)	(7,600)	(200)	(14,050)
16 Outage Assistance	0	0	0	0	0	0	0	0	0	0	0	0	0
17 Load + Losses	58,424	57,936	55,439	54,952	55,476	58,893	44,848	50,801	51,137	52,900	56,407	68,522	665,736
18 MWh Avail	58,456	57,990	55,511	55,045	55,527	58,975	44,906	50,877	51,140	52,962	56,431	68,590	666,411
19 MWh Scheduled	58,456	57,990	55,511	55,045	55,527	58,975	44,906	50,877	51,140	52,962	56,431	68,590	666,411
20 MWh +Excess/-Deficit	32	54	72	93	50	82	58	75	3	62	24	68	675
21 Peaking PB>Pool	0	0	0	0	0	0	0	0	0	0	0	0	0
22 Peaking PB>Purch	0	0	0	0	0	0	0	0	0	0	0	0	0
23 LANSCE	0	0	0	0	0	0	0	0	0	0	0	0	0
24 LANL-LANSCE	0	0	0	0	0	0	0	0	0	0	0	0	0
25 LEDA	0	0	0	0	0	0	0	0	0	0	0	0	0
72 DOE Raw Load	56,181.28	56,131.99	53,552.70	55,933.34	56,006.23	57,777.00	42,670.07	39,281.36	44,895.46	42,777.64	56,321.66	66,303.24	627,832
26 DOE Total	45,818	45,702	45,499	44,559	44,345	45,691	32,315	39,281	40,074	42,778	45,616	56,652	528,331
27 LAC	10,905	10,546	8,326	8,792	9,515	11,486	11,226	10,040	9,574	8,582	9,148	9,875	118,015
28 Total Load	56,722	56,248	53,824	53,352	53,861	57,178	43,542	49,322	49,648	51,359	54,764	66,526	646,346
29 Losses	1,702	1,687	1,615	1,601	1,616	1,715	1,306	1,480	1,489	1,541	1,643	1,996	19,390
30 DOE %	0.80775	0.81251	0.84532	0.83520	0.82333	0.79911	0.74217	0.79643	0.80717	0.83291	0.83296	0.85157	0.81741
31 LAC %	0.19225	0.18749	0.15468	0.16480	0.17667	0.20089	0.25783	0.20357	0.19283	0.16709	0.16704	0.14843	0.18259
32 Purchase , MWh	12,755	12,113	13,613	11,471	17,837	20,705	5,183	14,357	7,109	173	179	18,317	133,808
33 % of Total	22	21	25	21	32	35	12	28	14	0	0	27	20
33a SJ Unit-1 Day Avail													
33s SJ Unit-4 Day Avail	31	31	30	31	30	31	31	28	31	30	31	20	
Capacity, MW	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Totals
33b LRS Unit-day @100%	62	62	60	62	60	62	62	56	62	33	47	60	
34 San Juan Unit 1													0
San Juan Unit 4	36	36	36	36	36	36	36	36	36	36	36	24	
35 Laramie	10	10	10	10	10	10	10	10	10	6	8	10	113

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36	El Vado	5	6	4	3	0	0	0	0	3	8	9	6	44
27	Abiquiu	8	7	5	5	0	0	0	0	3	9	14	9	60
38	Abiquiu LFTG	0.50	0.53	0.72	1.12	1.15	1.00	1.23	0.93	1.23	1.46	1.19	0.45	12
39	TA-3 Steam	0	0	0	0	0	0	0	0	0	0	0	0	0
40	LANL CT, 45 MW	25	25	25	25	25	25	25	25	25	25	25	25	300
41	WAPA DOE, Firm	10	10	8	10	10	12	12	11	10	8	8	9	118
42	WAPA LAC, Firm	1	1	1	1	1	1	1	1	1	1	1	1	12
43	WAPA Peaking	0	0	0	0	0	0	0	0	0	0	0	0	0
44	PV Landfill	1	1	1	1	1	1	1	1	1	1	1	1	12
45	WAPA WRP and CDP	8	7	10	6	11	3	2	7	5	0	0	6	65
46	Outage Assistance	0	0	0	0	0	0	0	0	0	0	0	0	0
47	Future Resource (PPA)	10	10	10	10	15	25	5	15	5	0	0	20	125
48	Economy Purchases													0
49	Spinning Reserve Purchase													0
50	LANSCS, MW		0	0	0	0	0	0	0	0	0	0	0	0
51	LANL-LANSCS, MW	0	0	0	0	0	0	0	0	0	0	0	0	0
52	LEDA, MW													0
53	DOE Total, MW	77.4	77.7	77.6	78.3	78.3	79.4	59.3	59.6	61.9	61.9	78.8	90.1	880
54	LAC, MW	18	19	16	12	15	17	17	16	13	15	15	18	191
54a														
55	Total Load, MW	96	96	94	91	93	97	77	76	75	77	93	108	1,072
56	Required Reserve	8	8	8	8	8	8	8	8	8	8	8	8	96
57	Losses, MW	3	4	3	3	3	4	3	2	2	3	3	4	37
58	Total Required, MW	107	108	105	102	104	109	88	86	85	88	104	120	1,205
59	MW Avail	114	114	111	108	110	114	93	107	100	95	103	111	1,281
60	Excess/-Deficit, MW	8	5	6	6	6	5	12	21	15	7	(2)	(8)	82
61	DOE %	0.80774	0.80753	0.82943	0.86247	0.84186	0.82020	0.77462	0.78511	0.82537	0.80843	0.84390	0.83499	0.82155
62	LAC %	0.19226	0.19247	0.17057	0.13753	0.15814	0.17980	0.22538	0.21489	0.17463	0.19157	0.15610	0.16501	0.17845
63	Load	96	96	94	91	93	97	77	76	75	77	93	108	
64	WAPA Trans Use	19	18	19	17	22	16	15	19	16	9	9	16	
65	Imports	85	84	82	79	81	84	64	79	72	66	74	81	
66	Purchase, MW	19	18	21	17	27	29	8	23	11	1	1	27	202
67	% of Total	18	17	20	17	26	27	9	27	13	1	1	23	17

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Energy, MWh	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	FY2023 Totals
1 San Juan	0	0	0	0	0	0	0	0	0	0	0	0	0
2 Laramie	7,068	7,068	6,840	7,068	6,840	7,068	7,068	6,612	7,068	3,762	5,358	6,840	78,660
3 El Vado	0	0	0	0	0	0	0	0	1,897	4,896	6,324	3,672	16,789
4 Abiquiu	5,059	4,427	3,060	3,162	0	0	0	0	1,897	5,508	8,854	5,508	37,475
5 Abiquiu LFTG	315	333	443	710	703	633	778	530	776	892	751	274	7,139
71 15MW PPA	11,160	11,160	10,800	11,160	10,800	11,160	11,160	10,080	11,160	10,800	11,160	10,800	131,400
6 LANL On-Site Solar	1,786	1,786	1,728	1,786	1,728	1,786	1,786	1,613	1,786	1,728	1,786	1,728	21,024
7 LANL CT, 25 MW	9,746	9,847	7,635	10,843	11,174	11,603	9,956	0	4,637	0	10,269	9,248	94,958
8 WAPA DOE, Firm	4,963	5,039	4,905	5,079	5,631	5,410	6,183	6,404	6,735	6,316	6,518	6,796	69,979
9 WAPA LAC, Firm	357	339	338	481	501	583	518	461	481	350	343	340	5,092
10 WAPA Peaking	0	0	0	0	0	0	0	0	0	0	0	0	0
11 WAPA WRP and CDP	5,136	5,136	4,992	3,210	3,744	6,420	4,494	5,880	2,568	3,120	642	0	45,342
12 PV Landfill	179	179	173	179	173	179	179	161	179	173	179	173	2,102
13 Future Resource (PPA)	26,040	26,040	32,400	29,760	32,400	29,760	18,600	33,600	14,880	18,000	7,440	18,000	286,920
14 Economy Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0
15 Economy Sales	(200)	(100)	(300)	(200)	(500)	(400)		(500)	(600)	(500)	(600)		(3,900)
16 Outage Assistance	0	0	0	0	0	0	0	0	0	0	0	0	0
17 Load + Losses	71,554	71,210	72,933	73,177	73,104	74,112	60,664	64,781	53,460	55,000	58,983	63,340	792,317
18 MWh Avail	71,609	71,253	73,013	73,238	73,194	74,201	60,720	64,841	53,464	55,045	59,023	63,379	792,980
19 MWh Scheduled	71,609	71,253	73,013	73,238	73,194	74,201	60,720	64,841	53,464	55,045	59,023	63,379	792,980
20 MWh +Excess/-Deficit	55	44	81	61	89	89	56	60	4	45	40	39	663
21 Peaking PB>Pool	0	0	0	0	0	0	0	0	0	0	0	0	0
22 Peaking PB>Purch	0	0	0	0	0	0	0	0	0	0	0	0	0
23 LANSCE	0	0	0	0	0	0	0	0	0	0	0	0	0
24 LANL-LANSCE	0	0	0	0	0	0	0	0	0	0	0	0	0
25 LEDA	0	0	0	0	0	0	0	0	0	0	0	0	0
72 DOE Raw Load	67,879	68,008	69,712	72,686	72,215	71,633	57,192	52,431	46,548	44,408	57,972	60,446	741,130
26 DOE Total	58,133	58,161	62,077	61,843	61,042	60,030	47,236	52,431	41,911	44,408	47,703	51,199	646,172
27 LAC	11,336	10,974	8,732	9,203	9,933	11,924	11,661	10,463	9,992	8,990	9,562	10,296	123,068
28 Total Load	69,470	69,135	70,808	71,045	70,975	71,954	58,897	62,894	51,903	53,398	57,265	61,495	769,240
29 Losses	2,084	2,074	2,124	2,131	2,129	2,159	1,767	1,887	1,557	1,602	1,718	1,845	23,077
30 DOE %	0.83681	0.84126	0.87669	0.87046	0.86005	0.83428	0.80201	0.83363	0.80748	0.83164	0.83302	0.83257	0.84001
31 LAC %	0.16319	0.15874	0.12331	0.12954	0.13995	0.16572	0.19799	0.16637	0.19252	0.16836	0.16698	0.16743	0.15999
32 Purchase , MWh	31,355	31,355	37,565	33,149	36,317	36,359	23,273	39,641	17,627	21,293	8,261	18,173	334,364
33 % of Total	44	44	52	45	50	49	38	61	33	39	14	29	42
33a SJ Unit-1 Day Avail													
33s SJ Unit-4 Day Avail													

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Capacity, MW	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Totals
33b LRS Unit-day @100%	62	62	60	62	60	62	62	58	62	33	47	60	
34 San Juan Unit 1													0
San Juan Unit 4	0	0	0	0	0	0	0	0	0	0	0	0	
35 Laramie	10	10	10	10	10	10	10	10	10	6	8	10	113
36 El Vado	0	0	0	0	0	0	0	0	3	8	10	6	27
27 Abiquiu	8	7	5	5	0	0	0	0	3	9	14	9	60
38 Abiquiu LFTG	0.50	0.53	0.72	1.12	1.15	1.00	1.23	0.93	1.23	1.46	1.19	0.45	12
39 LANL On-Site Solar	10	10	10	10	10	10	10	10	10	10	10	10	120
40 LANL CT, 45 MW	25	25	25	25	25	25	25	25	25	25	25	25	300
41 WAPA DOE, Firm	10	10	8	10	10	12	12	11	10	8	8	9	118
42 WAPA LAC, Firm	1	1	1	1	1	1	1	1	1	1	1	1	12
43 WAPA Peaking	0	0	0	0	0	0	0	0	0	0	0	0	0
44 PV Landfill	1	1	1	1	1	1	1	1	1	1	1	1	12
45 WAPA WRP and CDP	8	8	8	5	6	10	7	10	4	5	1	0	72
46 Outage Assistance	0	0	0	0	0	0	0	0	0	0	0	0	0
47 Future Resource (PPA)	35	35	45	40	45	40	25	50	20	25	10	25	395
48 Economy Purchases													0
49 Spinning Reserve Purchase													0
50 LANSCE, MW		0	0	0	0	0	0	0	0	0	0	0	0
51 LANL-LANSCE, MW	0	0	0	0	0	0	0	0	0	0	0	0	0
52 LEDA, MW													0
53 DOE Total, MW	90.2	90.8	95.3	95.9	96.0	94.0	74.3	74.7	64.9	64.8	81.8	85.7	1,008
54 LAC, MW	20	20	18	14	16	19	19	18	15	16	16	19	211
54a													
55 Total Load, MW	110	111	113	110	112	113	93	93	80	81	98	105	1,219
56 Required Reserve	8	8	8	8	8	8	8	8	8	8	8	8	96
57 Losses, MW	4	4	4	4	4	4	3	3	2	2	3	3	40
58 Total Required, MW	122	123	125	122	124	125	104	104	90	91	109	116	1,355
59 MW Avail	108	108	114	108	109	110	92	119	88	99	89	96	1,241
60 Excess/-Deficit, MW	(14)	(15)	(11)	(14)	(15)	(15)	12	16	(1)	8	(20)	(20)	(90)
61 DOE %	0.81782	0.81825	0.84417	0.87208	0.85463	0.83159	0.79737	0.80623	0.81520	0.79921	0.83464	0.81512	0.82713
62 LAC %	0.18218	0.18175	0.15583	0.12792	0.14537	0.16841	0.20263	0.19377	0.18480	0.20079	0.16536	0.18488	0.17287
63 Load	110	111	113	110	112	113	93	93	80	81	98	105	
64 WAPA Trans Use	19	19	17	16	17	23	20	22	15	14	10	10	
65 Imports	68	68	74	68	69	70	53	80	50	61	50	57	
66 Purchase, MW	44	44	54	46	52	51	33	61	25	31	12	26	479
67 % of Total	36	36	43	38	42	41	32	59	28	34	11	22	35