

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/28/2023

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	35.60	34.35	32.78	33.07	33.67	37.70	45.60	59.65	49.79	43.57	45.04	44.84	44.93	45.83	50.58	54.49	73.36	100.66	84.69	69.82	59.88	51.76	46.97	44.05
61757	1.65	1.56	1.56	1.49	1.57	1.74	2.66	2.55	2.13	1.82	1.74	1.60	1.61	1.58	1.48	1.50	1.51	2.60	2.48	2.30	2.08	1.97	1.86	1.95
	-4.44	-4.86	-3.40	-4.49	-4.12	-5.95	0.00	-13.04	-12.12	-9.30	-11.60	-13.59	-14.02	-15.50	-22.25	-26.15	-44.95	-55.38	-39.49	-27.85	-23.66	-16.43	-11.92	-8.45
CENTRL	30.31	28.78	28.40	27.88	28.70	31.12	42.98	46.43	37.88	34.29	33.99	32.37	32.13	31.87	31.20	31.96	35.46	55.09	50.33	45.10	38.73	36.63	35.58	35.39
61754	-0.03	-0.06	-0.06	-0.05	-0.06	0.00	0.04	-0.04	0.07	0.10	0.13	0.18	0.21	0.23	0.19	0.24	0.21	0.34	0.26	0.24	0.24	0.20	0.17	0.17
	-0.83	-0.91	-0.63	-0.83	-0.76	-1.10	0.00	-2.42	-2.26	-1.74	-2.17	-2.54	-2.62	-2.90	-4.16	-4.89	-8.34	-12.08	-7.36	-5.19	-4.35	-3.06	-2.22	-1.57
DUNWOD	35.00	33.58	32.35	32.45	33.12	37.05	46.46	58.09	48.12	42.74	43.73	43.19	43.15	43.68	46.88	49.94	68.34	90.34	77.74	65.20	55.49	49.19	45.47	43.21
61760	2.01	1.84	1.84	1.82	1.88	2.34	3.52	3.74	3.02	2.95	2.88	2.82	2.79	2.70	2.47	2.47	2.58	3.97	3.89	3.57	2.94	2.87	2.89	2.89
	-3.48	-3.81	-2.69	-3.54	-3.25	-4.70	0.00	-10.30	-9.56	-7.34	-9.16	-10.72	-11.07	-12.23	-17.55	-20.63	-38.86	-43.70	-31.14	-21.96	-18.41	-12.95	-9.40	-6.66
GENESE	29.39	27.90	27.50	26.97	27.83	30.18	41.74	44.51	36.48	33.12	32.78	31.19	30.98	30.67	29.86	30.54	33.45	50.06	48.06	43.29	37.23	35.25	34.38	34.37
61753	-0.83	-0.81	-0.86	-0.84	-0.81	-0.78	-1.20	-1.63	-0.99	-0.81	-0.76	-0.62	-0.56	-0.55	-0.54	-0.46	-0.54	-0.90	-1.03	-0.87	-0.68	-0.77	-0.73	-0.64
	-0.71	-0.78	-0.54	-0.72	-0.66	-0.95	0.00	-2.08	-1.93	-1.48	-1.85	-2.16	-2.23	-2.47	-3.54	-4.16	-7.08	-8.28	-6.37	-4.49	-3.77	-2.65	-1.92	-1.36
H Q	29.24	27.74	27.63	26.91	27.79	29.77	42.59	43.79	35.22	32.09	31.31	29.26	28.92	28.37	26.51	26.46	26.56	42.16	42.16	39.20	33.73	32.97	32.79	33.25
61844	-0.27	-0.19	-0.19	-0.19	-0.19	-0.24	-0.35	-0.26	-0.32	-0.36	-0.38	-0.39	-0.38	-0.37	-0.35	-0.38	-0.35	-0.51	-0.56	-0.47	-0.41	-0.40	-0.40	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	34.58	33.18	31.90	32.00	32.65	36.51	45.82	56.91	47.15	41.78	42.75	42.17	42.16	42.71	45.88	48.90	61.98	88.36	76.11	63.79	54.40	48.22	44.55	42.36
61758	1.62	1.48	1.45	1.44	1.48	1.89	2.88	2.78	2.24	2.14	2.09	2.02	2.02	1.98	1.83	1.85	1.86	2.94	2.91	2.62	2.22	2.17	2.16	2.19
	-3.44	-3.77	-2.63	-3.47	-3.18	-4.60	0.00	-10.08	-9.37	-7.19	-8.97	-10.51	-10.84	-11.98	-17.20	-20.22	-33.22	-42.75	-30.49	-21.50	-18.04	-12.68	-9.20	-6.52
LONGIL	38.64	37.12	36.08	36.12	36.40	40.10	52.27	63.81	53.27	45.65	45.13	46.80	46.47	48.83	53.12	62.27	84.73	119.02	98.64	87.64	73.53	72.07	51.74	47.77
61762	3.07	2.82	2.78	2.71	2.83	3.45	5.11	5.33	4.23	4.06	3.87	3.71	3.63	3.56	3.33	3.33	3.42	5.33	5.30	4.88	4.03	3.97	4.15	4.14
	-6.06	-6.37	-5.47	-6.31	-5.59	-6.64	-4.22	-14.43	-13.50	-9.15	-9.58	-13.45	-13.54	-16.52	-22.94	-32.11	-54.41	-71.01	-50.63	-43.09	-35.37	-34.73	-14.40	-9.98
MHK VL	31.27	29.64	29.25	28.76	29.61	32.17	44.91	48.65	39.46	35.61	35.27	33.41	33.07	32.74	31.97	32.77	36.06	54.83	51.94	47.54	40.78	37.87	36.84	36.62
61756	0.92	0.78	0.78	0.81	0.84	1.02	1.98	2.11	1.71	1.46	1.46	1.27	1.20	1.15	1.05	1.15	1.24	2.13	2.09	1.98	1.64	1.54	1.49	1.45
	-0.84	-0.92	-0.65	-0.85	-0.78	-1.13	0.00	-2.48	-2.22	-1.70	-2.12	-2.49	-2.57	-2.84	-4.07	-4.78	-7.92	-10.02	-7.13	-5.89	-5.00	-2.97	-2.15	-1.53
MILLWD	34.90	33.50	32.22	32.36	32.99	36.90	46.24	57.93	47.99	42.58	43.65	43.09	43.03	43.57	46.83	49.90	66.95	90.38	77.68	65.07	55.44	49.15	45.35	43.04
61759	1.89	1.73	1.70	1.71	1.74	2.16	3.31	3.53	2.84	2.76	2.76	2.67	2.61	2.53	2.34	2.33	2.39	3.80	3.67	3.33	2.80	2.77	2.72	2.69
	-3.50	-3.83	-2.70	-3.56	-3.27	-4.72	0.00	-10.35	-9.61	-7.38	-9.20	-10.78	-11.12	-12.29	-17.64	-20.73	-37.65	-43.91	-31.29	-22.06	-18.50	-13.01	-9.44	-6.69
N.Y.C.	35.03	33.59	32.32	32.40	33.06	37.02	46.33	58.01	48.12	42.81	43.76	43.25	43.18	43.71	46.94	49.94	68.32	90.40	77.80	65.25	55.39	49.16	45.54	43.35
61761	2.03	1.84	1.81	1.76	1.82	2.31	3.39	3.65	3.02	3.02	2.91	2.88	2.81	2.73	2.52	2.47	2.64	4.01	3.93	3.61	2.83	2.83	2.95	3.03
	-3.48	-3.81	-2.69	-3.54	-3.25	-4.70	0.00	-10.30	-9.56	-7.34	-9.16	-10.73	-11.07	-12.23	-17.56	-20.64	-38.78	-43.72	-31.15	-21.97	-18.42	-12.96	-9.40	-6.67
NORTH	29.21	27.77	27.71	26.96	27.82	29.80	42.64	43.92	35.04	31.80	30.90	23.60	21.86	21.42	19.94	19.86	19.60	32.16	32.12	29.50	25.16	26.30	26.50	32.81
61755	-0.30	-0.17	-0.11	-0.13	-0.17	-0.21	-0.30	-0.13	-0.50	-0.65	-0.79	-0.86	-0.79	-0.77	-0.70	-0.78	-0.73	-1.02	-1.11	-1.03	-0.85	-0.80	-0.83	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	6.65	6.55	6.21	6.20	6.58	9.49	9.48	9.14	8.13	6.26	5.86	0.00
NPX	38.00	35.10	33.10	32.68	36.68	38.22	51.76	59.00	48.79	42.74	44.07	43.69	43.70	44.42	49.72	57.83	68.77	94.47	80.45	67.07	63.31	55.00	46.50	46.70
61845	1.65	1.56	1.53	1.52	1.57	1.86	2.71	2.69	2.20	2.05	2.09	1.99	1.96	1.93	1.77	1.77	1.75	2.69	2.74	2.54	2.15	2.14	2.16	2.22
	-6.84	-5.60	-3.75	-4.07	-7.12	-6.35	-6.11	-12.26	-11.04	-8.25	-10.29	-12.05	-12.44	-13.75	-21.10	-29.22	-40.12	-49.11	-35.00	-24.86	-27.02	-19.49	-11.15	-10.83

O H 61846	28.58	27.09	23.99	23.47	23.67	25.36	40.32	42.56	35.14	32.00	31.69	30.25	30.09	29.88	29.19	30.02	32.98	46.10	46.55	41.79	36.10	34.19	33.40	33.55
	-1.71	-1.70	-1.73	-1.65	-1.65	-1.62	-2.62	-3.79	-2.52	-2.08	-2.03	-1.78	-1.67	-1.58	-1.56	-1.40	-1.72	-3.11	-3.12	-2.78	-2.15	-2.07	-1.89	-1.58
	-0.78	-0.86	2.11	1.97	2.67	3.03	0.00	-2.30	-2.12	-1.63	-2.03	-2.38	-2.45	-2.71	-3.89	-4.58	-7.80	-6.54	-6.95	-4.90	-4.11	-2.89	-2.10	-1.49
PJM 61847	31.95	30.52	29.61	29.45	30.19	33.41	43.62	50.71	41.80	37.48	37.83	36.90	36.79	36.97	38.30	40.31	48.30	69.61	62.76	53.92	46.10	41.93	39.60	38.40
	0.21	0.14	0.08	0.11	0.14	0.42	0.68	0.13	0.21	0.39	0.35	0.47	0.50	0.49	0.35	0.43	0.32	0.43	0.34	0.36	0.31	0.37	0.46	0.54
	-2.24	-2.45	-1.70	-2.24	-2.06	-2.98	0.00	-6.53	-6.04	-4.64	-5.79	-6.78	-7.00	-7.73	-11.10	-13.04	-21.07	-26.51	-19.70	-13.89	-11.65	-8.19	-5.94	-4.21
WEST 61752	28.85	27.35	26.95	26.48	27.26	29.76	41.18	43.32	35.66	32.46	32.13	30.65	30.49	30.29	29.58	30.46	33.59	46.36	47.40	42.52	36.72	34.75	33.92	33.99
	-1.47	-1.48	-1.50	-1.44	-1.48	-1.35	-1.76	-3.13	-2.10	-1.69	-1.68	-1.48	-1.38	-1.29	-1.34	-1.15	-1.45	-2.26	-2.56	-2.26	-1.71	-1.63	-1.46	-1.21
	-0.82	-0.89	-0.63	-0.82	-0.76	-1.09	0.00	-2.40	-2.22	-1.70	-2.12	-2.48	-2.56	-2.83	-4.07	-4.78	-8.14	-5.95	-7.24	-5.11	-4.28	-3.01	-2.19	-1.55