

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/13/2023

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	31.27	27.42	26.65	25.01	24.43	24.78	26.55	28.78	34.96	36.65	38.36	41.38	43.83	44.70	46.41	63.00	97.85	107.53	72.00	57.89	44.91	40.09	36.16	31.87
61757	1.74	1.58	1.45	1.25	1.25	1.38	1.60	1.76	2.07	2.17	2.24	2.52	2.64	2.73	2.84	2.60	3.02	3.43	3.28	3.05	2.82	2.38	2.18	1.89
	0.00	0.00	-1.36	-2.57	-2.28	-1.11	0.00	0.03	-1.05	0.48	0.00	0.00	0.00	0.00	0.08	-19.75	-49.06	-52.84	-18.29	-8.57	0.00	0.00	0.04	0.00
CENTRL	29.82	25.94	23.92	21.39	21.05	22.37	25.10	27.13	31.95	35.10	36.48	39.17	41.48	42.23	43.54	42.74	48.87	54.79	51.88	47.16	42.63	38.31	34.46	30.52
61754	0.30	0.10	-0.07	-0.11	-0.10	-0.04	0.15	0.08	0.03	0.14	0.36	0.31	0.29	0.25	-0.13	-0.12	0.18	0.41	0.40	0.42	0.55	0.60	0.44	0.54
	0.00	0.00	-0.16	-0.30	-0.26	-0.13	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.01	-2.22	-2.91	-3.12	-1.04	-0.48	0.00	0.00	0.00	0.00
DUNWOD	31.80	27.91	26.77	24.79	24.25	24.89	27.00	29.61	35.56	39.15	39.26	42.63	45.31	46.21	48.38	62.03	71.94	78.93	62.71	53.88	46.00	41.06	37.15	32.62
61760	2.27	2.07	1.91	1.65	1.63	1.76	2.05	2.54	2.99	3.29	3.14	3.77	4.12	4.24	4.46	4.35	5.03	5.54	5.45	4.58	3.91	3.36	3.10	2.64
	0.00	0.00	-1.03	-1.94	-1.72	-0.84	0.00	-0.02	-0.73	-0.90	0.00	0.00	0.00	0.00	-0.26	-17.03	-21.13	-22.13	-6.82	-3.03	0.00	0.00	-0.04	0.00
GENESE	29.61	25.53	23.50	20.92	20.62	21.96	24.78	26.56	31.32	34.65	36.12	38.66	40.90	41.63	42.49	41.37	46.89	52.57	50.27	45.96	41.83	37.86	34.09	30.46
61753	0.09	-0.31	-0.45	-0.51	-0.48	-0.42	-0.17	-0.49	-0.57	-0.32	0.00	-0.19	-0.29	-0.34	-1.18	-1.01	-0.96	-0.92	-0.91	-0.65	-0.25	0.15	0.07	0.48
	0.00	0.00	-0.12	-0.23	-0.20	-0.10	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-1.74	-2.09	-2.23	-0.74	-0.34	0.00	0.00	0.00	0.00
H Q	29.08	25.45	23.50	20.92	20.60	21.41	25.11	26.64	31.40	34.47	35.58	38.23	40.53	41.30	43.05	40.04	44.99	50.34	49.53	45.78	41.07	37.08	33.43	29.44
61844	-0.44	-0.39	-0.33	-0.28	-0.29	-0.31	-0.40	-0.40	-0.45	-0.49	-0.54	-0.62	-0.66	-0.67	-0.61	-0.61	-0.78	-0.92	-0.91	-0.79	-0.72	-0.64	-0.58	-0.54
	0.00	0.00	0.00	0.00	0.00	0.56	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.30	-0.01	0.01	0.00
HUD VL	31.39	27.57	26.38	24.42	23.89	24.53	26.62	29.06	34.78	37.41	38.29	41.42	44.11	44.95	47.21	59.92	69.82	76.66	61.14	52.58	44.91	40.13	36.36	31.90
61758	1.86	1.73	1.55	1.34	1.32	1.43	1.67	2.00	2.29	2.31	2.17	2.56	2.92	2.98	3.36	3.29	3.61	4.00	3.88	3.24	2.82	2.42	2.31	1.92
	0.00	0.00	-1.00	-1.89	-1.68	-0.82	0.00	-0.02	-0.64	-0.15	0.00	0.00	0.00	0.00	-0.19	-15.99	-20.43	-21.40	-6.82	-3.07	0.00	0.00	-0.02	0.00
LONGIL	37.55	36.47	30.23	25.34	24.77	25.45	28.64	33.14	36.23	39.35	39.12	42.83	55.08	72.44	76.48	88.31	120.00	149.22	131.43	82.83	73.37	51.11	48.00	37.37
61762	3.16	2.82	2.60	2.20	2.15	2.32	2.77	3.24	3.66	3.50	3.00	3.97	4.73	4.74	5.06	4.83	5.49	6.10	5.80	5.04	4.63	3.85	3.94	3.39
	-4.87	-7.82	-3.79	-1.94	-1.73	-0.84	-0.92	-2.85	-0.73	-0.89	0.00	0.00	-9.16	-25.72	-27.76	-42.83	-68.74	-91.86	-75.19	-31.52	-26.65	-9.55	-10.03	-4.01
MHK VL	30.50	26.64	24.68	22.11	21.74	23.04	25.70	27.83	32.94	36.03	37.27	40.22	42.55	43.36	44.94	44.41	52.43	58.65	54.00	48.79	43.60	39.07	35.11	30.91
61756	0.97	0.80	0.67	0.57	0.54	0.60	0.75	0.78	0.95	1.08	1.16	1.36	1.36	1.38	1.27	1.02	1.19	1.54	1.61	1.62	1.51	1.36	1.09	0.93
	0.00	0.00	-0.18	-0.34	-0.30	-0.15	0.00	0.00	-0.14	0.02	0.00	0.00	0.00	0.00	-0.02	-2.75	-5.47	-5.85	-1.95	-0.90	0.00	0.00	0.00	0.00
MILLWD	31.65	27.80	26.68	24.71	24.15	24.78	26.85	29.42	35.37	38.89	39.11	42.36	44.98	45.88	48.20	61.85	71.69	78.72	62.49	53.66	45.87	40.88	36.92	32.41
61759	2.13	1.96	1.81	1.57	1.52	1.65	1.90	2.35	2.80	3.11	3.00	3.50	3.79	3.90	4.28	4.15	4.76	5.28	5.20	4.35	3.79	3.17	2.86	2.43
	0.00	0.00	-1.03	-1.95	-1.73	-0.84	0.00	-0.02	-0.72	-0.82	0.00	0.00	0.00	0.00	-0.26	-17.06	-21.16	-22.18	-6.86	-3.05	0.00	0.00	-0.04	0.00
N.Y.C.	32.13	28.14	27.01	24.96	24.39	25.02	27.17	29.89	35.98	40.01	39.48	42.74	45.26	46.13	49.89	65.29	80.56	79.41	64.76	57.51	45.92	41.25	38.38	32.93
61761	2.60	2.30	2.15	1.82	1.77	1.89	2.22	2.81	3.31	3.57	3.36	3.89	4.20	4.28	4.72	4.55	5.31	5.84	5.70	4.67	3.95	3.54	3.43	2.94
	0.00	0.00	-1.03	-1.94	-1.73	-0.84	0.00	-0.03	-0.82	-1.48	0.00	0.00	0.13	0.12	-1.51	-20.09	-29.48	-22.30	-8.63	-6.57	0.12	0.00	-0.92	0.00
NORTH	29.26	25.61	23.67	21.07	20.75	22.11	24.65	26.78	31.62	34.75	35.72	38.31	40.61	41.43	43.31	40.24	45.04	50.34	49.53	45.48	41.41	37.07	33.48	29.38
61755	-0.27	-0.23	-0.17	-0.13	-0.15	-0.18	-0.30	-0.27	-0.22	-0.21	-0.40	-0.54	-0.58	-0.55	-0.35	-0.41	-0.73	-0.92	-0.91	-0.79	-0.67	-0.64	-0.55	-0.60
	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
NPX	31.00	27.23	26.31	24.58	24.01	23.90	26.88	28.28	32.10	32.58	37.78	40.80	43.33	44.15	44.40	43.71	52.94	63.08	60.80	53.46	43.89	39.57	35.40	31.45
61845	1.48	1.39	1.29	1.14	1.13	1.20	1.37	1.43	1.69	1.75	1.66	1.94	2.14	2.18	2.40	2.32	2.65	2.97	2.87	2.45	2.10	1.85	1.70	1.47
	0.00	0.00	-1.19	-2.24	-1.99	-0.41	-0.56	0.20	1.43	4.13	0.00	0.00	0.00	0.00	1.66	-0.75	-4.52	-8.85	-7.49	-4.74	0.30	-0.01	0.32	0.00

O H 61846	29.02	24.91	22.79	20.24	19.99	20.78	24.89	25.75	30.32	33.53	35.07	37.30	39.38	40.00	40.44	39.97	46.00	51.75	49.00	44.87	40.02	36.74	33.19	30.04
	-0.50	-0.93	-1.19	-1.23	-1.15	-1.07	-0.62	-1.30	-1.59	-1.43	-1.05	-1.56	-1.81	-1.97	-3.23	-2.80	-2.38	-2.31	-2.37	-2.13	-1.77	-0.98	-0.82	0.06
	0.00	0.00	-0.15	-0.28	-0.25	0.44	-0.56	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.01	-2.13	-2.61	-2.80	-0.93	-0.73	0.30	-0.01	0.01	0.00
PJM 61847	30.26	26.43	24.72	22.52	22.10	22.50	26.16	27.71	32.93	35.74	37.13	39.79	41.98	42.69	44.16	50.76	58.83	65.22	55.15	48.86	42.54	38.80	35.05	31.15
	0.74	0.59	0.26	0.15	0.17	0.27	0.65	0.65	0.67	0.84	1.01	1.05	1.11	1.09	0.83	0.85	1.51	1.79	1.72	1.25	1.09	1.09	1.02	1.17
	0.00	0.00	-0.62	-1.17	-1.04	0.05	-0.56	-0.01	-0.42	0.06	0.00	0.12	0.32	0.37	0.32	-9.26	-11.55	-12.16	-3.00	-1.34	0.64	0.00	-0.01	0.00
WEST 61752	29.64	25.48	23.06	20.48	20.20	21.59	24.83	26.32	31.03	34.30	35.97	38.20	40.32	41.01	41.49	40.80	47.44	53.30	50.35	45.72	41.33	37.63	33.95	30.70
	0.12	-0.36	-0.93	-1.02	-0.96	-0.82	-0.12	-0.73	-0.89	-0.67	-0.14	-0.66	-0.87	-0.96	-2.18	-2.16	-1.19	-1.02	-1.11	-1.02	-0.76	-0.08	-0.07	0.72
	0.00	0.00	-0.16	-0.30	-0.27	-0.13	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.01	-2.30	-2.86	-3.06	-1.02	-0.47	0.00	0.00	0.00	0.00