

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/29/2023

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	43.62	40.06	37.13	36.18	34.72	34.50	39.30	35.33	38.12	40.88	43.81	50.33	56.81	68.30	73.65	70.97	76.32	81.55	71.96	56.04	51.97	49.35	42.92	40.35
61757	2.51	2.38	2.17	2.07	1.96	1.97	1.80	1.86	2.23	2.39	2.56	2.87	2.77	2.72	2.43	2.45	2.55	2.54	2.73	2.58	2.34	2.44	2.21	2.07
	0.00	0.00	0.00	-1.26	0.00	-0.25	-8.51	-3.49	0.00	0.00	0.00	-1.23	-7.81	-18.58	-26.21	-22.19	-27.45	-32.78	-22.91	-7.28	-7.88	-4.76	-3.92	-1.36
CENTRL	41.57	37.98	35.13	32.99	32.82	32.31	30.00	30.39	36.07	38.57	41.34	46.47	47.16	49.56	48.15	49.22	49.80	50.29	49.29	47.20	42.83	42.79	37.29	37.19
61754	0.45	0.30	0.18	0.07	0.07	0.00	0.03	0.00	0.18	0.08	0.08	0.09	0.00	0.33	-0.09	0.19	0.19	0.14	0.33	0.19	0.17	0.08	0.00	0.11
	0.00	0.00	0.00	-0.07	0.00	-0.03	-0.98	-0.40	0.00	0.00	0.00	-0.15	-0.94	-2.24	-3.23	-2.71	-3.29	-3.92	-2.64	-0.84	-0.91	-0.55	-0.50	-0.16
DUNWOD	44.53	40.62	37.61	35.90	35.44	35.21	37.94	35.47	39.23	42.11	45.26	52.17	57.63	67.78	72.95	70.90	74.47	78.47	69.00	56.67	52.08	50.05	43.21	41.27
61760	3.41	2.94	2.66	2.59	2.69	2.74	2.52	2.85	3.34	3.62	4.00	4.95	4.99	5.36	5.17	5.60	5.60	5.50	5.37	4.99	4.38	4.30	3.46	3.32
	0.00	0.00	0.00	-0.46	0.00	-0.19	-6.43	-2.64	0.00	0.00	0.00	-0.99	-6.40	-15.43	-22.77	-18.97	-22.54	-26.74	-17.30	-5.50	-5.95	-3.59	-2.96	-1.03
GENESE	40.74	37.12	34.33	32.11	32.06	31.63	29.40	29.70	35.39	37.92	40.64	45.84	46.40	48.68	46.75	47.92	48.37	48.63	48.00	46.32	41.87	41.82	36.67	36.94
61753	-0.37	-0.56	-0.63	-0.79	-0.69	-0.68	-0.35	-0.60	-0.50	-0.58	-0.62	-0.51	-0.55	-0.05	-0.77	-0.51	-0.51	-0.65	-0.37	-0.51	-0.58	-0.76	-0.48	-0.11
	0.00	0.00	0.00	-0.05	0.00	-0.02	-0.76	-0.31	0.00	0.00	0.00	-0.11	-0.73	-1.74	-2.51	-2.10	-2.56	-3.04	-2.05	-0.65	-0.70	-0.43	-0.35	-0.12
H Q	40.33	37.00	34.36	32.32	32.26	31.83	28.58	29.56	35.35	37.95	40.59	45.35	45.35	45.96	44.24	45.35	45.35	45.35	45.35	45.35	41.04	42.05	35.71	36.41
61844	-0.78	-0.68	-0.59	-0.53	-0.49	-0.45	-0.41	-0.42	-0.54	-0.54	-0.66	-0.88	-0.88	-1.03	-0.77	-0.98	-0.98	-0.88	-0.98	-0.83	-0.71	-0.68	-0.52	-0.52
	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	-0.57	0.57	0.00
HUD VL	44.08	40.20	37.27	35.51	35.04	34.79	37.32	34.83	38.51	41.34	44.39	51.07	56.31	65.97	70.63	68.78	72.23	76.08	67.28	55.33	50.94	49.03	42.36	40.62
61758	2.96	2.52	2.31	2.20	2.29	2.33	2.06	2.28	2.62	2.85	3.13	3.88	3.93	4.18	4.00	4.35	4.31	4.21	4.08	3.79	3.38	3.37	2.68	2.69
	0.00	0.00	0.00	-0.46	0.00	-0.18	-6.27	-2.57	0.00	0.00	0.00	-0.96	-6.15	-14.80	-21.62	-18.10	-21.60	-25.65	-16.88	-5.36	-5.80	-3.50	-2.88	-1.00
LONGIL	53.96	43.00	39.10	36.86	36.35	39.29	38.76	40.46	40.66	61.15	51.68	54.67	58.19	90.09	105.34	123.00	158.48	101.24	98.59	81.58	61.37	53.50	50.80	46.03
61762	4.69	4.11	3.74	3.55	3.60	3.71	3.33	3.66	4.27	4.73	4.91	5.78	5.55	5.87	5.85	6.35	6.30	6.24	6.07	5.77	5.26	5.27	4.56	4.58
	-8.16	-1.21	-0.40	-0.46	0.00	-3.29	-6.44	-6.82	-0.50	-17.93	-5.52	-2.67	-6.41	-37.22	-54.49	-70.33	-105.86	-48.77	-46.20	-29.63	-14.36	-6.08	-9.45	-4.53
MHK VL	42.72	39.26	36.29	34.23	34.06	33.61	31.28	31.62	37.33	40.03	42.91	48.31	49.28	51.60	50.49	51.30	52.02	52.61	51.35	48.93	44.46	44.56	38.78	38.48
61756	1.60	1.58	1.33	1.25	1.31	1.29	1.07	1.14	1.44	1.54	1.65	1.90	1.90	1.83	1.48	1.62	1.62	1.52	1.76	1.71	1.59	1.73	1.40	1.37
	0.00	0.00	0.00	-0.13	0.00	-0.04	-1.21	-0.50	0.00	0.00	0.00	-0.18	-1.16	-2.77	-4.00	-3.35	-4.08	-4.85	-3.27	-1.04	-1.12	-0.68	-0.59	-0.19
MILLWD	44.20	40.36	37.41	35.71	35.31	35.05	37.83	35.21	38.87	41.80	44.89	51.94	57.37	67.60	72.83	70.67	74.09	78.16	68.77	56.37	51.87	49.73	43.01	41.09
61759	3.09	2.68	2.45	2.40	2.56	2.58	2.38	2.58	2.98	3.31	3.63	4.72	4.72	5.12	5.00	5.33	5.14	5.09	5.05	4.66	4.13	3.96	3.24	3.14
	0.00	0.00	0.00	-0.46	0.00	-0.19	-6.46	-2.65	0.00	0.00	0.00	-1.00	-6.43	-15.48	-22.83	-19.02	-22.62	-26.84	-17.39	-5.53	-5.98	-3.61	-2.97	-1.03
N.Y.C.	44.55	40.73	37.86	36.20	35.74	35.51	38.17	35.74	39.36	42.12	45.18	56.37	61.11	70.22	79.79	73.02	86.69	78.89	82.42	59.92	58.96	54.68	43.50	41.62
61761	3.66	3.17	2.94	2.89	2.98	3.03	2.78	3.12	3.52	3.70	4.09	4.95	4.90	5.31	5.17	5.60	5.60	5.50	5.28	4.89	4.51	4.60	3.79	3.73
	0.23	0.12	0.03	-0.46	0.00	-0.19	-6.40	-2.64	0.06	0.07	0.17	-5.19	-9.98	-17.92	-29.61	-21.09	-34.76	-27.16	-30.82	-8.85	-12.70	-7.93	-2.92	-0.96
NORTH	40.01	36.78	34.22	32.19	32.29	31.86	28.58	29.56	35.39	37.99	40.51	45.17	45.17	45.73	43.98	44.98	44.94	44.94	44.94	45.07	40.79	41.31	36.46	36.52
61755	-1.11	-0.90	-0.74	-0.66	-0.46	-0.42	-0.41	-0.42	-0.50	-0.50	-0.74	-1.06	-1.06	-1.27	-1.03	-1.34	-1.39	-1.29	-1.39	-1.11	-0.96	-0.84	-0.33	-0.41
	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	43.42	39.71	36.85	35.39	34.59	34.37	38.14	34.80	37.90	40.65	43.44	49.70	53.70	60.59	59.09	59.84	66.24	70.20	69.08	55.12	50.97	49.20	41.59	39.99
61845	2.30	2.03	1.89	1.87	1.83	1.87	1.71	1.77	2.01	2.15	2.19	2.63	2.63	2.87	2.65	2.83	2.78	2.77	2.73	2.58	2.34	2.32	1.95	1.88
	0.00	0.00	0.00	-0.67	0.00	-0.21	-7.44	-3.05	0.00	0.00	0.00	-0.84	-4.84	-10.73	-11.43	-10.69	-17.14	-21.20	-20.02	-6.36	-6.88	-4.73	-2.85	-1.19

O H 61846	39.67	36.21	33.46	31.37	31.31	30.83	28.92	28.92	34.60	36.88	39.40	44.15	44.79	47.35	45.59	46.95	47.55	47.86	47.12	44.89	40.72	41.09	35.10	36.11
	-1.44	-1.47	-1.50	-1.54	-1.44	-1.48	-0.99	-1.44	-1.29	-1.62	-1.86	-2.22	-2.31	-1.74	-2.43	-1.90	-1.85	-2.03	-1.67	-2.08	-1.88	-2.15	-1.54	-0.96
	0.00	0.00	0.00	-0.06	0.00	-0.03	-0.92	-0.38	0.00	0.00	0.00	-0.14	-0.87	-2.09	-3.02	-2.53	-3.07	-3.66	-2.47	-0.78	-0.85	-1.08	0.15	-0.15
PJM 61847	41.70	38.23	35.54	33.75	33.47	32.98	33.40	32.32	36.88	39.48	42.01	47.31	50.35	56.95	58.93	58.62	60.83	63.09	57.67	49.97	45.86	45.48	38.75	38.39
	1.11	0.83	0.66	0.62	0.72	0.58	0.64	0.75	1.15	1.15	1.24	1.34	1.34	1.74	1.31	1.85	1.80	1.71	1.80	1.43	1.25	1.14	0.88	1.00
	0.53	0.28	0.08	-0.28	0.00	-0.11	-3.78	-1.59	0.16	0.16	0.48	0.26	-2.78	-8.22	-12.61	-10.44	-12.70	-15.14	-9.54	-2.36	-2.85	-2.19	-1.07	-0.47
WEST 61752	40.66	37.08	34.19	32.00	32.00	31.25	29.34	29.34	35.39	37.76	40.35	44.81	45.47	48.18	46.43	47.86	48.45	48.76	47.93	45.51	41.33	41.11	36.15	36.53
	-0.45	-0.60	-0.77	-0.92	-0.75	-1.06	-0.64	-1.05	-0.50	-0.73	-0.91	-1.57	-1.71	-1.08	-1.85	-1.20	-1.20	-1.43	-1.06	-1.52	-1.34	-1.60	-1.10	-0.55
	0.00	0.00	0.00	-0.07	0.00	-0.03	-0.99	-0.41	0.00	0.00	0.00	-0.15	-0.95	-2.26	-3.27	-2.74	-3.33	-3.97	-2.67	-0.85	-0.92	-0.55	-0.46	-0.16