

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/15/2023

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	28.85	30.01	48.89	41.13	30.27	28.21	29.26	36.02	24.03	75.76	126.36	87.14	243.36	51.95	65.91	120.45	171.02	64.24	59.67	59.79	30.24	68.76	59.44	36.17
61757	0.66	0.94	0.50	-0.03	0.51	0.82	0.89	0.51	0.74	0.68	-0.01	0.31	-1.10	0.26	0.22	0.35	-0.15	1.09	1.60	1.87	1.30	0.80	1.24	0.41
	-8.43	0.00	-33.11	-41.84	-15.10	-3.36	-4.77	-22.46	-2.71	-56.08	-126.11	-79.27	-271.29	-45.49	-60.52	-112.06	-174.42	-41.29	-27.30	-21.79	-3.04	-51.14	-31.95	-26.27
CENTRL	21.08	29.58	19.77	4.54	16.84	24.99	24.70	16.12	21.36	26.25	15.74	17.29	5.38	11.79	12.60	21.71	17.76	27.32	34.83	39.62	26.88	23.53	30.80	13.00
61754	0.25	0.52	0.31	-0.01	0.28	0.54	0.50	0.29	0.44	0.33	-0.01	0.13	-0.54	0.11	0.10	0.14	-0.06	0.42	0.64	0.78	0.60	0.33	0.57	0.24
	-1.07	0.00	-4.18	-5.24	-1.89	-0.42	-0.60	-2.78	-0.34	-6.92	-15.49	-9.60	-32.75	-5.47	-7.33	-13.52	-21.07	-5.04	-3.42	-2.71	-0.38	-6.39	-3.98	-3.28
DUNWOD	27.01	30.66	39.79	29.15	26.31	27.82	28.45	29.74	23.98	59.99	89.68	64.18	163.51	38.78	48.35	87.81	120.46	52.31	51.65	53.36	29.25	54.31	50.34	28.78
61760	1.23	1.59	0.90	-0.04	0.86	1.40	1.46	0.82	1.48	1.30	0.03	0.48	-1.64	0.40	0.30	0.45	-0.16	1.07	1.46	1.75	1.18	0.73	1.05	0.40
	-6.02	0.00	-23.62	-29.88	-10.78	-2.40	-3.39	-15.88	-1.92	-39.69	-89.40	-56.14	-191.98	-32.18	-42.88	-79.30	-123.88	-29.38	-19.42	-15.49	-2.17	-36.76	-23.03	-18.89
GENESE	20.67	29.42	18.85	3.50	16.42	24.83	24.35	15.45	21.03	24.66	12.66	15.40	-0.52	10.75	11.18	19.10	13.90	26.19	33.84	38.89	26.63	22.15	29.98	12.40
61753	0.06	0.36	0.25	-0.02	0.24	0.46	0.27	0.16	0.18	0.13	-0.02	0.04	-0.33	0.10	0.08	0.08	-0.04	0.23	0.35	0.59	0.42	0.21	0.55	0.28
	-0.85	0.00	-3.32	-4.20	-1.51	-0.34	-0.48	-2.24	-0.27	-5.53	-12.43	-7.80	-26.64	-4.45	-5.93	-10.98	-17.20	-4.10	-2.71	-2.17	-0.30	-5.12	-3.19	-2.63
H Q	19.56	28.73	15.07	-0.68	14.47	23.72	23.29	12.88	20.31	18.77	0.26	7.45	-26.43	6.11	5.10	7.93	-3.20	21.56	30.35	31.73	25.51	16.59	26.25	8.98
61844	-0.20	-0.33	-0.21	0.01	-0.20	-0.31	-0.30	-0.17	-0.27	-0.24	0.01	-0.10	0.39	-0.09	-0.07	-0.12	0.05	-0.31	-0.42	-0.53	-0.40	-0.23	-0.36	-0.15
	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	3.87	0.00	0.00	-0.35	0.36
HUD VL	26.92	30.58	39.74	29.17	26.26	27.74	28.37	29.70	23.84	59.86	89.58	63.94	162.94	38.63	48.17	87.56	120.33	52.30	51.71	53.43	29.30	54.35	50.32	28.80
61758	1.14	1.51	0.84	-0.04	0.81	1.31	1.37	0.75	1.34	1.18	0.03	0.45	-1.55	0.38	0.29	0.44	-0.16	1.07	1.48	1.77	1.23	0.77	1.13	0.42
	-6.02	0.00	-23.62	-29.89	-10.78	-2.40	-3.40	-15.89	-1.92	-39.67	-89.29	-55.93	-191.32	-32.05	-42.71	-79.07	-123.75	-29.36	-19.46	-15.53	-2.17	-36.76	-22.94	-18.88
LONGIL	26.87	30.43	39.76	29.18	26.24	27.47	27.31	20.13	6.74	20.34	33.05	29.79	44.25	25.83	25.47	33.76	49.68	30.65	40.20	29.45	20.34	-3.74	28.64	27.54
61762	1.09	1.37	0.85	-0.03	0.79	1.05	0.95	0.44	0.98	0.94	0.07	0.35	-1.18	0.30	0.22	0.31	-0.11	0.80	1.09	1.36	0.95	0.54	0.59	0.27
	-6.02	0.00	-23.64	-29.90	-10.79	-2.40	-2.75	-6.63	14.83	-0.40	-32.74	-21.88	-72.26	-19.33	-20.08	-25.41	-53.04	-7.99	-8.34	8.04	6.51	21.09	-1.80	-17.77
MHK VL	21.63	29.77	21.05	6.18	17.44	25.10	24.92	16.99	21.52	29.25	22.26	21.73	21.91	14.26	16.39	28.12	27.47	29.39	35.96	40.56	27.10	25.35	32.02	13.85
61756	0.47	0.71	0.36	-0.02	0.31	0.51	0.54	0.30	0.48	0.41	-0.01	0.16	-0.58	0.12	0.10	0.17	-0.07	0.56	0.77	0.97	0.71	0.44	0.67	0.15
	-1.40	0.00	-5.42	-6.88	-2.46	-0.56	-0.78	-3.64	-0.46	-9.85	-22.02	-14.01	-49.32	-7.93	-11.11	-19.90	-30.79	-6.96	-4.42	-3.46	-0.48	-8.10	-5.10	-4.21
MILLWD	26.98	30.59	39.82	29.23	26.30	27.76	28.39	29.74	23.91	60.07	89.97	64.35	164.15	38.87	48.49	88.04	120.84	52.38	51.70	53.39	29.25	54.41	50.39	28.84
61759	1.18	1.53	0.86	-0.04	0.83	1.33	1.39	0.77	1.40	1.26	0.04	0.47	-1.61	0.39	0.30	0.44	-0.16	1.06	1.45	1.73	1.17	0.74	1.05	0.40
	-6.04	0.00	-23.68	-29.95	-10.81	-2.40	-3.40	-15.92	-1.92	-39.81	-89.68	-56.32	-192.58	-32.28	-43.02	-79.55	-124.26	-29.46	-19.48	-15.53	-2.17	-36.86	-23.09	-18.94
N.Y.C.	27.12	30.77	39.88	29.17	26.39	27.94	28.58	29.82	24.13	60.15	89.53	64.25	163.51	38.82	48.40	87.88	120.52	52.35	51.69	53.41	29.29	54.37	50.38	28.82
61761	1.33	1.70	0.97	-0.04	0.94	1.51	1.59	0.88	1.63	1.43	0.05	0.52	-1.75	0.42	0.32	0.48	-0.17	1.10	1.50	1.79	1.21	0.78	1.09	0.43
	-6.02	0.00	-23.63	-29.89	-10.79	-2.40	-3.40	-15.89	-1.92	-39.71	-89.23	-56.17	-192.10	-32.20	-42.90	-79.35	-123.95	-29.39	-19.43	-15.49	-2.17	-36.77	-23.04	-18.90
NORTH	19.56	28.71	15.04	-0.67	14.43	23.69	23.28	12.88	20.31	18.78	0.26	7.46	-26.47	6.10	5.10	7.94	-3.21	21.62	30.45	35.74	25.56	16.60	25.93	9.31
61755	-0.20	-0.36	-0.24	0.01	-0.24	-0.33	-0.32	-0.17	-0.28	-0.23	0.01	-0.10	0.35	-0.10	-0.08	-0.11	0.05	-0.24	-0.33	-0.39	-0.34	-0.22	-0.32	-0.18
	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	26.70	27.47	43.13	31.16	24.88	27.59	28.42	32.47	23.30	67.12	98.10	65.58	176.74	26.46	35.46	94.35	110.90	34.56	51.59	51.80	29.19	60.42	54.56	29.22
61845	0.55	0.68	0.39	-0.02	0.44	0.71	0.77	0.44	0.72	0.68	-0.01	0.26	-0.91	0.22	0.16	0.24	-0.09	0.67	0.95	1.10	0.71	0.44	0.69	0.22
	-6.38	2.28	-27.46	-31.86	-9.77	-2.86	-4.05	-18.98	-2.00	-47.43	-97.85	-57.76	-204.48	-20.04	-30.12	-86.06	-114.24	-12.03	-19.86	-14.57	-2.58	-43.16	-27.62	-19.50

OH 61846	19.97	28.34	18.94	4.29	16.19	24.12	23.53	15.35	20.27	24.99	15.97	16.64	16.98	11.45	12.20	21.00	17.44	25.93	45.21	37.52	25.40	22.28	29.50	12.58
	-0.79	-0.72	-0.27	0.01	-0.26	-0.31	-0.64	-0.35	-0.63	-0.62	-0.04	-0.26	0.69	-0.11	-0.11	-0.25	0.08	-0.82	-1.20	-1.18	-0.86	-0.60	-0.53	-0.03
	-1.00	0.00	-3.93	-4.97	-1.79	-0.40	-0.56	-2.64	-0.32	-6.61	-15.76	-9.35	-43.11	-5.36	-7.14	-13.20	-20.62	-4.89	-15.64	-2.58	-0.36	-6.06	-3.78	-3.11
PJM 61847	24.01	29.82	30.65	18.15	21.89	26.36	26.53	23.51	22.58	44.73	56.67	43.23	93.36	26.71	32.38	58.30	74.84	40.82	43.62	42.74	27.76	40.21	41.51	21.27
	0.45	0.75	0.47	-0.02	0.43	0.81	0.79	0.44	0.78	0.68	0.00	0.25	-0.97	0.21	0.15	0.21	-0.07	0.42	0.59	0.72	0.49	0.25	0.46	0.25
	-3.80	0.00	-14.90	-18.85	-6.80	-1.51	-2.14	-10.02	-1.21	-25.05	-56.41	-35.43	-121.16	-20.30	-27.06	-50.04	-78.17	-18.54	-12.25	-5.90	-1.37	-23.14	-14.79	-11.53
WEST 61752	20.48	28.99	19.55	4.64	16.61	24.66	24.13	15.87	20.85	26.01	16.24	17.54	7.48	11.98	12.84	22.18	18.91	26.85	33.83	38.58	26.10	23.13	30.34	13.02
	-0.35	-0.07	0.05	0.00	0.02	0.20	-0.07	-0.03	-0.07	-0.10	-0.01	-0.06	-0.04	0.03	0.00	-0.06	0.02	-0.26	-0.41	-0.31	-0.19	-0.19	0.04	0.19
	-1.08	0.00	-4.21	-5.33	-1.92	-0.43	-0.61	-2.84	-0.34	-7.11	-15.99	-10.04	-34.35	-5.75	-7.66	-14.19	-22.15	-5.25	-3.47	-2.77	-0.39	-6.51	-4.06	-3.34