

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/25/2021

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	47.79	48.77	46.47	44.68	46.39	45.14	46.90	22.37	29.75	33.45	30.08	27.81	19.71	23.73	27.11	33.20	33.95	34.06	32.82	32.35	31.58	38.07	34.47	44.00
61757	-0.12	-0.23	-0.20	0.04	0.03	0.16	0.35	0.93	1.78	1.90	1.71	1.53	0.97	1.16	1.05	1.68	1.17	1.22	1.41	1.07	1.45	1.11	1.19	0.68
	-49.81	-52.67	-49.72	-44.06	-46.00	-42.55	-41.09	-6.83	0.00	0.00	0.00	0.00	0.00	0.00	-6.21	-1.19	-12.26	-11.30	-6.83	-12.87	-4.70	-17.49	-12.38	-31.66
CENTRL	3.89	2.42	2.76	5.69	5.73	7.42	10.28	15.35	27.85	31.50	28.44	26.24	18.73	22.53	21.29	30.69	23.77	24.56	26.28	21.71	26.81	21.80	22.24	15.26
61754	0.01	0.02	0.02	0.00	0.00	0.00	-0.02	-0.06	-0.11	-0.05	0.01	-0.04	-0.01	-0.03	-0.07	-0.03	0.02	-0.01	0.00	0.01	0.16	0.01	-0.09	-0.06
	-5.78	-6.07	-5.78	-5.11	-5.37	-5.00	-4.83	-0.80	0.00	0.00	-0.06	0.00	0.00	0.00	-1.50	-0.38	-3.23	-3.02	-1.70	-3.28	-1.23	-2.32	-1.43	-3.66
DUNWOD	33.07	33.20	31.79	31.71	32.83	32.61	34.86	20.63	30.30	34.33	31.04	28.79	20.56	24.85	28.48	34.68	35.60	35.83	34.25	33.91	32.94	33.55	31.58	34.90
61760	-0.15	-0.29	-0.23	0.05	0.03	0.18	0.44	1.23	2.34	2.78	2.67	2.51	1.82	2.29	2.05	3.09	2.10	2.20	2.43	1.85	2.53	1.83	2.00	1.06
	-35.12	-37.15	-35.07	-31.08	-32.43	-30.00	-28.96	-4.78	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	-1.26	-12.98	-12.09	-7.23	-13.65	-4.99	-12.24	-8.67	-22.18
GENESE	2.49	1.06	1.39	4.39	4.35	6.04	8.79	14.47	26.63	30.30	27.29	25.31	18.09	21.73	20.14	29.26	21.95	22.62	24.71	19.94	25.39	20.15	20.91	13.86
61753	0.06	0.14	0.11	-0.02	-0.01	-0.08	-0.24	-0.74	-1.33	-1.25	-1.08	-0.97	-0.65	-0.84	-0.85	-1.30	-0.82	-0.99	-1.13	-0.84	-0.90	-0.84	-1.06	-0.54
	-4.33	-4.58	-4.32	-3.83	-4.00	-3.70	-3.57	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.22	-2.25	-2.06	-1.26	-2.37	-0.86	-1.52	-1.07	-2.74
H Q	-1.88	-3.63	-3.02	0.57	0.36	2.40	5.40	14.45	27.67	31.18	27.93	25.87	18.43	22.18	19.52	29.79	20.13	21.16	24.17	18.09	24.93	19.17	20.61	11.52
61844	0.02	0.04	0.03	-0.01	0.00	-0.03	-0.06	-0.17	-0.29	-0.37	-0.44	-0.40	-0.30	-0.38	-0.34	-0.54	-0.39	-0.39	-0.42	-0.32	-0.49	-0.30	-0.29	-0.14
	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	32.49	32.61	31.23	31.17	32.28	32.09	34.32	20.38	29.95	33.88	30.59	28.35	20.26	24.48	28.08	34.18	35.15	35.05	33.83	33.51	32.52	33.08	31.15	34.37
61758	-0.13	-0.25	-0.20	0.04	0.03	0.16	0.38	1.05	1.99	2.33	2.22	2.08	1.52	1.92	1.72	2.60	1.77	1.86	2.07	1.57	2.15	1.57	1.71	0.90
	-34.52	-36.53	-34.47	-30.55	-31.89	-29.50	-28.48	-4.71	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	-1.25	-12.86	-11.64	-7.16	-13.53	-4.94	-12.04	-8.53	-21.82
LONGIL	33.08	33.19	31.79	31.73	32.86	32.67	34.97	20.93	30.66	34.61	49.07	47.40	22.46	28.89	112.58	67.12	127.87	55.96	34.51	34.17	33.23	33.79	31.98	35.09
61762	-0.17	-0.32	-0.26	0.05	0.03	0.21	0.53	1.53	2.69	3.06	3.17	2.95	2.10	2.64	2.36	3.49	2.46	2.51	2.69	2.10	2.81	2.07	2.40	1.23
	-35.15	-37.18	-35.10	-31.10	-32.46	-30.02	-28.98	-4.78	0.00	0.00	-17.53	-18.18	-1.63	-3.68	-90.36	-33.30	-104.89	-31.90	-7.23	-13.65	-4.99	-12.25	-8.68	-22.20
MHK VL	4.23	2.75	3.04	6.09	6.07	7.76	10.64	15.89	28.85	32.54	29.24	27.01	19.29	23.21	22.38	31.60	25.03	25.95	27.64	23.25	27.88	22.26	22.97	15.84
61756	-0.05	-0.10	-0.08	0.02	0.01	0.07	0.16	0.45	0.88	1.00	0.87	0.74	0.55	0.65	0.55	0.88	0.57	0.69	0.82	0.62	0.91	0.65	0.57	0.31
	-6.18	-6.51	-6.16	-5.49	-5.69	-5.26	-5.02	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-0.38	-3.94	-3.71	-2.23	-4.22	-1.55	-2.14	-1.50	-3.87
MILLWD	33.26	33.40	31.98	31.86	32.99	32.75	34.98	20.58	30.15	34.14	30.85	28.61	20.43	24.70	28.35	34.48	35.48	35.34	34.11	33.82	32.78	33.49	31.50	34.95
61759	-0.14	-0.27	-0.22	0.04	0.03	0.17	0.41	1.16	2.18	2.59	2.48	2.34	1.70	2.14	1.92	2.88	1.95	2.06	2.28	1.73	2.37	1.71	1.88	0.98
	-35.31	-37.34	-35.24	-31.24	-32.60	-30.15	-29.10	-4.81	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-1.26	-13.00	-11.74	-7.24	-13.67	-4.99	-12.31	-8.72	-22.31
N.Y.C.	33.07	33.19	31.79	31.73	32.85	32.64	34.92	20.74	30.50	34.58	31.66	29.76	24.38	32.63	28.65	35.22	39.15	38.27	34.42	34.04	33.10	33.67	31.74	35.00
61761	-0.17	-0.31	-0.25	0.05	0.03	0.19	0.48	1.34	2.54	3.03	2.88	2.73	1.98	2.49	2.22	3.32	2.25	2.34	2.60	1.97	2.69	1.95	2.16	1.14
	-35.14	-37.18	-35.09	-31.10	-32.45	-30.02	-28.97	-4.78	0.00	0.00	-0.41	-0.76	-3.66	-7.57	-6.57	-1.57	-16.39	-14.38	-7.23	-13.66	-4.99	-12.25	-8.68	-22.20
NORTH	-1.90	-3.67	-3.04	0.58	0.37	2.42	5.45	14.58	28.00	31.59	28.25	26.15	18.65	22.43	19.89	30.12	20.64	21.67	24.60	18.60	25.28	19.34	20.78	11.60
61755	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	0.03	0.04	-0.12	-0.12	-0.09	-0.14	-0.13	-0.24	-0.20	-0.18	-0.17	-0.15	-0.27	-0.13	-0.12	-0.06
	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	-0.16	-0.03	-0.32	-0.30	-0.18	-0.34	-0.12	0.00	0.00	0.00
NPX	39.52	40.06	38.25	37.36	38.74	38.05	41.03	23.40	32.15	33.77	30.09	27.88	19.88	23.98	27.89	33.58	39.69	44.56	49.35	52.64	46.86	42.20	35.31	39.21
61845	-0.10	-0.20	-0.17	0.04	0.02	0.14	0.32	0.88	1.66	1.83	1.73	1.60	1.14	1.42	1.30	1.96	1.31	1.38	1.56	1.18	1.64	1.18	1.33	0.72
	-41.53	-43.93	-41.47	-36.75	-38.35	-35.48	-35.25	-7.91	-2.53	-0.39	0.00	0.00	0.00	0.00	-6.73	-1.29	-17.85	-21.63	-23.20	-33.04	-19.79	-21.54	-13.08	-26.83

OH 61846	3.19	1.86	2.13	4.95	4.94	6.51	9.11	13.90	25.10	26.79	23.49	24.25	17.33	20.79	19.40	26.73	18.41	19.10	22.95	18.52	22.94	16.22	20.05	13.78
	0.12	0.27	0.21	-0.04	-0.02	-0.16	-0.46	-1.39	-2.86	-2.94	-2.30	-2.02	-1.41	-1.77	-1.76	-2.74	-1.83	-2.16	-2.48	-1.89	-2.11	-1.79	-2.08	-1.03
	-4.97	-5.26	-4.96	-4.40	-4.59	-4.25	-4.10	-0.68	0.00	1.82	2.58	0.00	0.00	0.00	-1.29	0.86	0.28	0.28	-0.84	-2.00	0.37	1.46	-1.23	-3.15
PJM 61847	19.18	18.62	17.99	19.28	19.88	20.51	22.96	17.71	28.31	34.29	31.89	26.99	19.30	23.26	24.64	32.76	31.53	31.56	30.39	28.05	30.70	29.52	26.51	25.23
	-0.04	-0.06	-0.05	0.01	0.01	0.04	0.08	0.21	0.34	0.58	0.75	0.71	0.56	0.70	0.55	0.80	0.54	0.45	0.45	0.33	0.69	0.42	0.39	0.22
	-21.12	-22.34	-21.09	-18.69	-19.50	-18.04	-17.41	-2.88	0.00	-2.17	-2.77	0.00	0.00	0.00	-4.24	-1.63	-10.46	-9.56	-5.36	-9.31	-4.58	-9.63	-5.22	-13.35
WEST 61752	3.55	2.21	2.47	5.31	5.32	6.91	9.57	14.33	25.87	36.51	36.55	25.00	17.87	21.45	20.12	32.33	31.23	31.07	26.66	22.29	30.14	29.38	20.76	14.35
	0.08	0.19	0.15	-0.03	-0.01	-0.11	-0.33	-1.03	-2.11	-2.01	-1.43	-1.27	-0.87	-1.12	-1.18	-1.84	-1.21	-1.53	-1.79	-1.36	-1.32	-1.19	-1.48	-0.72
	-5.37	-5.68	-5.36	-4.76	-4.96	-4.59	-4.43	-0.73	-0.01	-6.97	-9.61	0.00	0.00	-0.01	-1.45	-3.84	-11.91	-11.06	-3.87	-5.23	-6.03	-11.10	-1.34	-3.41