

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/18/2021

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	38.86	35.81	36.79	35.41	39.47	35.67	38.73	38.79	42.20	48.99	52.30	52.79	57.68	71.96	75.69	84.98	126.86	106.36	68.88	66.39	61.37	56.12	52.99	55.26
61757	2.91	2.74	2.80	2.74	2.44	2.64	2.95	2.85	3.02	3.34	3.38	3.44	3.82	4.80	5.28	6.13	8.84	7.71	5.01	5.03	4.69	4.14	3.83	3.95
	0.00	0.00	0.00	0.00	-8.25	-1.30	-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	0.00	0.00	0.00	-0.50	-0.42
CENTRL	36.62	33.56	34.46	33.01	29.50	32.30	35.92	36.68	39.99	46.71	50.13	50.76	55.33	68.76	71.99	80.34	120.44	100.58	65.08	62.27	57.25	52.71	49.26	51.51
61754	0.67	0.49	0.46	0.34	0.29	0.51	0.68	0.74	0.81	1.07	1.21	1.34	1.43	1.59	1.58	1.49	2.42	1.92	1.21	0.92	0.58	0.57	0.58	0.62
	0.00	0.00	0.00	0.00	-0.43	-0.06	-0.03	0.00	0.00	0.00	0.00	-0.06	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.02	0.00
DUNWOD	39.29	36.18	37.16	35.79	34.68	35.25	38.69	39.37	42.93	50.05	53.39	53.93	58.64	72.89	76.52	85.94	128.50	107.35	69.30	66.85	62.07	57.05	55.27	57.35
61760	3.34	3.11	3.16	3.11	2.68	3.06	3.28	3.43	3.75	4.41	4.46	4.58	4.78	5.72	6.12	7.09	10.48	8.70	5.43	5.50	5.40	5.07	4.98	5.06
	0.00	0.00	0.00	0.00	-3.21	-0.46	-0.20	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	-1.64	-1.40
GENESE	36.73	33.57	34.26	32.66	28.82	32.10	35.64	36.47	39.83	46.64	50.28	50.80	55.60	69.23	72.56	80.83	121.66	101.68	65.57	62.10	56.67	51.95	48.60	51.14
61753	0.77	0.50	0.26	-0.02	-0.04	0.37	0.43	0.53	0.66	0.99	1.36	1.45	1.75	2.06	2.15	1.99	3.65	3.03	1.70	0.75	-0.01	-0.11	-0.06	0.25
	0.00	0.00	0.00	0.00	-0.08	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	-0.08	0.00	0.00
H Q	34.97	32.15	33.01	31.73	27.95	30.83	34.23	34.97	38.12	44.42	47.67	48.03	52.45	65.67	68.72	76.95	115.34	96.34	62.38	59.77	55.25	49.85	47.31	49.50
61844	-0.99	-0.92	-0.98	-0.95	-0.83	-0.90	-0.98	-0.97	-1.05	-1.23	-1.25	-1.33	-1.41	-1.50	-1.68	-1.90	-2.68	-2.32	-1.49	-1.57	-1.42	-1.29	-1.34	-1.39
	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	0.83	0.01	0.00
HUD VL	38.83	35.75	36.75	35.39	34.36	34.83	38.27	38.91	42.42	49.44	52.78	53.32	58.05	72.18	75.80	85.12	127.25	106.33	68.70	66.29	61.47	56.43	53.89	56.06
61758	2.87	2.68	2.75	2.72	2.35	2.64	2.85	2.97	3.24	3.79	3.86	3.97	4.20	5.02	5.39	6.27	9.23	7.68	4.84	4.94	4.79	4.45	4.33	4.39
	0.00	0.00	0.00	0.00	-3.23	-0.46	-0.20	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	-0.90	-0.78
LONGIL	91.65	45.44	40.51	35.78	34.57	37.42	-307.86	-104.12	-156.95	49.59	54.23	55.99	57.80	72.16	94.90	84.83	126.96	107.27	97.35	91.03	77.67	85.21	100.47	104.43
61762	3.43	3.23	3.22	3.10	2.58	3.23	2.47	2.57	3.01	3.95	4.43	4.61	3.94	4.97	5.87	5.99	8.94	7.88	5.46	5.56	5.38	5.18	5.10	4.75
	-52.28	-9.14	-3.29	0.00	-3.22	-2.47	345.54	142.64	199.13	0.00	-0.87	-2.03	0.00	-0.02	-18.62	0.00	0.00	-0.74	-28.02	-24.13	-15.61	-28.06	-46.72	-48.78
MHK VL	37.13	34.09	35.06	33.65	29.77	32.80	36.58	37.45	40.89	47.77	51.27	51.76	56.33	70.29	73.41	82.14	123.12	102.79	66.59	63.94	59.05	54.11	50.46	52.60
61756	1.18	1.02	1.06	0.98	0.89	1.07	1.36	1.51	1.71	2.13	2.35	2.41	2.47	3.12	3.00	3.29	5.10	4.14	2.72	2.60	2.38	2.14	1.80	1.71
	0.00	0.00	0.00	0.00	-0.10	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
MILLWD	39.07	35.99	36.98	35.62	34.56	35.08	38.51	39.16	42.70	49.79	53.11	53.66	58.37	72.52	76.15	85.52	127.85	106.90	68.99	66.58	61.78	56.77	54.76	56.86
61759	3.12	2.92	2.98	2.94	2.54	2.88	3.09	3.22	3.52	4.14	4.19	4.31	4.51	5.35	5.75	6.68	9.84	8.24	5.12	5.23	5.11	4.79	4.67	4.74
	0.00	0.00	0.00	0.00	-3.24	-0.46	-0.20	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	-1.43	-1.23
N.Y.C.	39.74	36.46	37.42	36.04	34.90	35.52	38.95	39.67	43.27	50.42	53.73	54.24	58.81	73.09	76.82	86.21	128.90	107.72	69.50	67.09	62.38	57.42	55.66	57.77
61761	3.63	3.38	3.42	3.37	2.90	3.33	3.54	3.72	4.09	4.81	4.84	4.92	5.07	6.04	6.41	7.44	10.88	9.06	5.63	5.74	5.70	5.44	5.38	5.49
	-0.15	0.00	0.00	0.00	-3.22	-0.46	-0.20	0.00	0.00	0.03	0.04	0.03	0.12	0.12	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.39
NORTH	35.03	32.21	33.07	31.74	27.63	30.87	34.37	35.20	38.40	44.71	48.04	48.38	52.83	66.44	69.61	77.87	116.73	97.44	63.22	60.46	55.81	51.16	47.67	49.83
61755	-0.92	-0.86	-0.93	-0.93	-0.75	-0.79	-0.82	-0.75	-0.77	-0.94	-0.88	-0.97	-1.02	-0.73	-0.79	-0.98	-1.28	-1.22	-0.65	-0.89	-0.86	-0.82	-0.98	-1.06
	0.00	0.00	0.00	0.00	0.40	0.07	0.03	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	38.15	35.32	36.28	34.93	36.20	34.74	37.92	38.26	41.64	48.40	51.57	52.02	56.82	70.84	74.51	90.31	124.66	113.42	82.52	69.37	65.76	54.57	58.20	57.79
61845	2.30	2.25	2.28	2.26	2.00	2.18	2.35	2.32	2.46	2.75	2.64	2.66	2.96	3.67	4.10	4.81	6.64	5.82	3.73	3.91	3.79	3.43	3.46	3.60
	0.10	0.00	0.00	0.00	-5.42	-0.83	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.65	0.00	-8.95	-14.93	-4.12	-5.30	0.83	-6.08	-3.30

H 61846	35.89	32.77	33.32	31.58	28.24	31.24	34.42	35.07	38.11	44.64	48.26	47.37	52.37	66.36	69.56	77.28	116.96	97.70	62.83	58.82	53.05	46.88	45.63	49.14
	-0.06	-0.30	-0.68	-1.09	-1.02	-0.55	-0.82	-0.88	-1.07	-1.01	-0.66	-0.71	-0.52	-0.80	-0.84	-1.56	-1.05	-0.95	-1.04	-2.53	-3.62	-3.21	-2.58	-1.75
	0.00	0.00	0.00	0.00	-0.47	-0.07	-0.03	0.00	0.00	0.00	0.00	1.28	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.88	0.45	0.00	
PJM 61847	37.59	34.52	35.43	33.96	31.83	33.42	36.83	37.44	40.68	47.53	50.88	51.95	56.33	69.43	72.72	81.27	121.94	88.82	65.68	61.94	55.98	52.76	51.59	53.75
	1.64	1.44	1.43	1.29	1.08	1.41	1.50	1.49	1.50	1.89	1.95	2.05	2.11	2.27	2.32	2.42	3.92	3.05	1.81	1.61	1.23	1.42	1.68	1.91
	0.00	0.00	0.00	0.00	-1.97	-0.28	-0.12	0.00	0.00	0.00	0.00	-0.54	-0.36	0.00	0.00	0.00	0.00	12.88	0.00	1.02	1.93	0.64	-1.25	-0.94
WEST 61752	36.90	33.65	34.24	32.48	29.06	32.13	35.47	36.17	39.31	46.12	49.87	53.20	57.19	68.46	71.57	79.40	119.98	100.06	64.37	60.40	54.59	53.41	48.41	50.54
	0.95	0.57	0.24	-0.20	-0.23	0.32	0.23	0.23	0.14	0.47	0.94	0.97	1.28	1.29	1.16	0.55	1.97	1.40	0.50	-0.95	-2.09	-1.71	-1.15	-0.36
	0.00	0.00	0.00	0.00	-0.51	-0.07	-0.03	0.00	0.00	0.00	0.00	-2.88	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-0.90	0.00