

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

02/26/2022

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	150.99	99.30	93.91	84.12	137.11	131.77	136.73	251.89	486.00	505.82	365.93	196.30	95.36	80.70	76.05	114.10	91.58	112.40	130.58	85.75	81.97	91.25	103.97	78.41
61757	6.55	6.95	5.60	5.74	5.64	4.96	5.55	3.70	1.64	-2.39	-0.83	2.26	6.71	6.53	6.61	3.87	3.93	2.39	0.93	6.45	6.80	5.42	3.92	4.84
	-65.61	-9.48	-18.94	-4.56	-59.41	-74.14	-73.97	-211.44	-468.23	-530.70	-374.75	-172.41	-23.08	-9.64	-1.93	-71.48	-47.98	-87.03	-119.78	-9.26	0.00	-26.54	-56.41	-18.38
CENTRL	84.56	83.18	70.67	73.58	77.10	60.24	65.16	58.68	63.27	37.97	34.88	43.74	68.52	66.47	68.26	50.13	49.34	38.70	24.95	72.28	80.06	66.34	53.47	60.61
61754	-0.63	-0.62	-0.52	-0.68	-0.74	0.36	0.72	0.62	0.35	-0.44	-0.08	0.26	0.50	0.63	0.45	0.45	0.50	0.42	0.10	0.40	0.29	0.28	0.08	0.04
	-6.36	-0.92	-1.83	-0.44	-5.78	-7.21	-7.24	-21.30	-46.79	-60.91	-42.95	-21.85	-2.45	-1.31	-0.30	-10.93	-9.16	-15.30	-14.97	-1.84	-4.59	-6.77	-9.76	-5.38
DUNWOD	88.91	88.81	75.23	78.38	80.55	62.40	67.41	62.29	62.12	114.85	90.65	92.97	75.23	74.93	74.53	91.72	76.22	85.45	93.60	81.95	80.79	82.66	86.78	72.50
61760	5.08	5.21	4.43	4.21	3.97	4.08	4.56	3.02	1.44	-1.79	-0.67	1.90	5.68	5.61	5.65	3.27	3.28	1.97	0.79	5.40	5.62	4.72	3.51	4.38
	-4.99	-0.72	-1.44	-0.35	-4.52	-5.65	-5.64	-22.51	-44.55	-139.14	-99.31	-69.43	-3.98	-4.79	-1.37	-49.69	-33.26	-60.50	-82.94	-6.50	0.00	-18.65	-39.64	-12.92
GENESE	82.99	81.27	69.42	72.17	76.16	59.76	64.69	58.52	64.16	35.32	32.97	41.63	68.08	65.88	67.74	48.01	45.86	34.30	21.26	70.75	74.84	61.48	48.54	56.44
61753	-2.46	-2.56	-1.84	-2.11	-1.89	-0.38	0.01	0.10	0.24	-0.19	-0.05	0.13	0.08	0.20	-0.01	0.14	0.07	0.23	0.03	-0.16	-0.33	-0.30	-0.38	-0.48
	-6.61	-0.96	-1.91	-0.46	-5.99	-7.48	-7.47	-21.67	-47.79	-58.02	-41.00	-19.86	-2.43	-1.15	-0.25	-9.12	-6.11	-11.10	-11.35	-0.86	0.00	-2.48	-5.28	-1.72
H Q	60.24	82.51	69.57	73.61	81.97	47.50	58.96	43.97	28.57	-11.58	2.75	24.45	64.86	63.12	66.03	37.89	38.79	22.44	9.60	68.30	73.37	57.82	42.59	53.85
61844	-0.63	-0.74	-0.54	-0.39	-0.31	-0.95	-1.19	-0.83	-0.42	0.56	0.20	-0.52	-1.49	-1.54	-1.48	-0.92	-0.93	-0.61	-0.28	-1.74	-1.80	-1.48	-1.05	-1.35
	17.96	-0.38	-0.75	-0.18	-10.22	4.23	-2.95	-8.04	-12.87	-10.36	-10.53	-3.34	-0.78	-0.13	0.00	-0.06	-0.05	-0.07	-0.01	0.00	0.00	0.00	0.00	0.00
HUD VL	91.27	88.80	75.68	78.28	82.88	65.38	70.39	71.13	82.65	131.20	102.04	95.98	75.44	74.36	73.83	90.92	75.60	84.71	92.72	81.44	80.34	82.00	86.00	71.91
61758	4.64	4.80	4.07	3.92	3.69	3.79	4.25	2.81	1.32	-1.64	-0.61	1.71	5.04	4.93	4.96	2.90	2.95	1.82	0.72	4.97	5.16	4.27	3.18	3.95
	-7.79	-1.13	-2.25	-0.54	-7.13	-8.92	-8.94	-31.56	-65.20	-155.35	-110.64	-72.64	-4.84	-4.89	-1.35	-49.28	-32.98	-59.92	-82.12	-6.43	0.00	-18.43	-39.18	-12.77
LONGIL	92.00	92.00	77.86	81.10	83.34	64.56	69.76	63.76	62.76	135.82	90.57	93.57	76.78	76.42	76.03	92.61	77.36	88.68	98.29	84.31	83.53	86.82	88.56	92.07
61762	8.17	8.40	7.06	6.93	6.75	6.24	6.91	4.48	2.06	-2.41	-0.84	2.44	7.23	7.09	7.15	4.11	4.40	2.81	1.13	7.75	8.36	6.93	5.24	6.62
	-5.00	-0.72	-1.44	-0.35	-4.52	-5.65	-5.65	-22.52	-44.57	-160.73	-99.39	-69.49	-3.99	-4.80	-1.37	-49.74	-33.29	-62.89	-87.29	-6.51	0.00	-20.60	-39.68	-30.25
MHK VL	90.69	87.35	74.52	77.11	82.58	64.96	69.89	67.70	81.57	54.92	47.39	49.41	71.57	68.52	70.15	51.88	49.17	38.58	27.09	73.77	77.67	65.06	53.03	59.39
61756	3.07	3.21	2.63	2.69	2.59	2.36	2.69	1.83	0.85	-1.14	-0.36	0.96	2.69	2.46	2.31	1.44	1.56	1.05	0.35	2.42	2.50	1.98	1.31	1.53
	-8.79	-1.27	-2.52	-0.61	-7.94	-9.93	-10.00	-29.12	-64.59	-78.55	-55.74	-26.81	-3.32	-1.52	-0.32	-11.69	-7.93	-14.55	-16.86	-1.30	0.00	-3.79	-8.08	-2.66
MILLWD	89.47	88.89	75.39	78.46	81.16	63.09	68.13	64.30	66.48	119.19	93.70	94.15	75.31	74.86	74.40	92.02	76.39	85.88	94.20	82.00	80.80	82.74	87.04	72.54
61759	5.05	5.21	4.42	4.25	4.03	4.09	4.59	3.05	1.45	-1.78	-0.67	1.87	5.56	5.47	5.51	3.20	3.22	1.96	0.79	5.41	5.63	4.66	3.48	4.33
	-5.59	-0.81	-1.61	-0.39	-5.07	-6.33	-6.34	-24.49	-48.90	-143.48	-102.35	-70.65	-4.18	-4.86	-1.38	-50.06	-33.50	-60.93	-83.54	-6.55	0.00	-18.79	-39.93	-13.01
N.Y.C.	88.24	88.10	75.09	78.20	80.39	62.35	67.38	62.29	62.15	113.91	90.35	92.56	75.23	74.99	74.62	91.38	76.18	85.46	93.62	81.76	80.34	82.23	86.29	72.48
61761	4.93	5.02	4.33	4.04	3.81	4.04	4.53	3.01	1.46	-1.77	-0.67	1.90	5.68	5.66	5.74	3.31	3.22	1.95	0.76	5.27	5.42	4.61	3.48	4.36
	-4.48	-0.21	-1.40	-0.34	-4.52	-5.65	-5.65	-22.52	-44.57	-138.19	-99.01	-69.03	-3.99	-4.80	-1.37	-49.32	-33.28	-60.53	-82.98	-6.45	0.25	-18.33	-39.18	-12.93
NORTH	84.76	84.73	71.59	75.09	77.44	57.64	61.44	50.39	48.84	5.21	11.38	27.08	64.98	62.64	65.40	37.61	38.45	22.38	9.48	67.60	72.64	57.42	42.31	53.57
61755	1.20	1.18	0.87	0.94	1.11	-0.38	-1.10	-1.03	-0.40	0.33	0.16	-0.65	-2.02	-2.13	-2.11	-1.25	-1.31	-0.73	-0.36	-2.45	-2.53	-1.87	-1.33	-1.63
	-4.72	-0.68	-1.36	-0.33	-4.28	-5.34	-5.34	-14.66	-33.11	-27.38	-19.21	-6.09	-1.43	-0.23	0.00	-0.11	-0.08	-0.13	0.03	0.00	0.00	0.00	0.00	0.00
NPX	130.47	105.00	101.91	96.39	120.66	97.10	98.40	142.23	228.44	283.24	210.57	138.72	107.48	99.84	99.20	125.56	103.81	120.84	126.72	103.67	101.28	105.15	98.49	78.73
61845	5.19	5.44	4.50	4.40	4.27	4.04	4.50	2.96	1.30	-1.83	-0.67	1.81	5.42	5.35	5.42	3.16	3.18	1.93	0.76	5.27	5.54	4.50	3.35	4.20
	-46.45	-16.68	-28.05	-18.17	-44.33	-40.39	-36.70	-102.52	-211.01	-307.57	-219.23	-115.28	-36.49	-29.95	-26.26	-83.65	-60.95	-95.93	-116.09	-28.36	-20.57	-41.36	-51.51	-19.34

OH 61846	73.09	75.48	66.12	68.77	77.19	48.45	62.03	56.05	61.14	38.49	34.93	42.86	65.41	63.43	64.88	48.39	39.62	29.74	23.99	65.23	57.08	48.85	39.89	45.15
	-6.57	-6.73	-5.03	-5.48	-5.09	-2.41	-2.18	-1.40	-0.32	0.76	0.28	-0.72	-2.57	-2.42	-2.93	-1.52	-1.86	-0.95	-0.48	-3.81	-4.29	-3.26	-2.49	-3.05
	-0.83	0.66	-1.78	-0.43	-10.23	1.81	-7.01	-20.70	-45.34	-60.24	-42.63	-21.95	-2.41	-1.32	-0.30	-11.15	-1.80	-7.71	-14.60	1.01	13.80	7.18	1.25	6.98
PJM 61847	42.88	56.31	49.39	16.24	29.02	28.67	28.81	44.68	53.00	57.20	47.03	51.81	51.25	58.63	56.53	50.44	45.42	45.90	51.29	46.89	45.91	50.35	40.42	41.34
	-0.06	-0.06	0.12	-0.15	-0.36	1.00	1.28	0.89	0.54	-0.49	-0.15	0.52	1.37	1.45	1.20	0.84	0.71	0.51	0.15	0.79	0.63	0.68	0.55	0.62
	35.89	26.50	20.10	57.42	42.67	25.00	29.67	-7.04	-36.33	-80.19	-55.17	-29.66	15.68	7.35	12.19	-10.85	-5.03	-22.41	-41.27	23.93	29.90	9.62	3.77	14.48
WEST 61752	80.59	79.33	68.00	70.80	74.35	58.65	63.60	56.94	61.03	38.33	35.09	43.93	67.17	65.19	66.61	49.86	40.36	30.27	25.03	66.87	57.30	49.21	40.33	45.41
	-4.35	-4.43	-3.12	-3.44	-3.25	-0.93	-0.50	-0.29	0.14	0.07	0.05	-0.15	-0.81	-0.70	-1.22	-0.51	-0.75	-0.29	-0.23	-1.98	-2.41	-1.82	-1.44	-1.81
	-6.11	-0.88	-1.76	-0.43	-5.54	-6.91	-6.90	-20.47	-44.76	-60.77	-43.02	-22.45	-2.41	-1.36	-0.32	-11.61	-1.44	-7.57	-15.38	1.20	15.46	8.26	1.87	7.97