

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/14/2024

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	30.94	28.48	22.96	21.82	21.96	24.70	24.94	37.43	41.32	57.33	45.64	43.85	59.62	52.37	44.24	40.95	44.26	58.05	63.31	52.63	42.94	41.19	40.44	33.59
61757	0.82	0.75	0.67	0.64	0.65	0.77	0.89	1.52	1.71	2.34	1.82	1.64	2.32	2.09	1.85	1.64	1.69	2.39	2.52	1.95	1.46	1.30	1.19	0.86
	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
CENTRL	29.89	27.53	22.04	20.97	21.12	23.76	23.77	35.90	42.41	59.76	47.41	41.95	57.20	49.99	42.71	39.34	42.42	55.39	60.47	50.55	41.42	39.80	39.24	32.80
61754	-0.22	-0.20	-0.24	-0.21	-0.19	-0.17	-0.28	-0.46	-0.35	-0.37	-0.24	-0.25	-0.31	-0.29	-0.25	-0.22	-0.14	-0.27	-0.31	-0.14	-0.07	-0.09	-0.01	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-3.14	-5.14	-3.82	0.00	-0.20	0.00	-0.57	-0.26	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
DUNWOD	31.17	28.67	23.14	21.97	22.10	24.86	25.22	37.60	41.40	57.30	45.57	43.79	59.28	52.23	44.27	41.25	44.62	58.32	63.67	52.78	43.10	41.44	40.58	33.80
61760	1.05	0.94	0.86	0.79	0.79	0.93	1.17	1.69	1.79	2.30	1.75	1.58	1.98	1.96	1.88	1.94	2.05	2.66	2.90	2.09	1.61	1.55	1.33	1.06
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	30.02	27.60	21.89	20.81	21.02	23.68	23.52	34.95	38.89	54.15	43.41	41.91	57.05	50.06	41.73	38.54	41.76	54.15	59.05	49.62	40.77	39.27	39.00	32.85
61753	-0.10	-0.13	-0.39	-0.36	-0.30	-0.25	-0.53	-0.97	-0.73	-0.84	-0.41	-0.30	-0.17	-0.21	-0.51	-0.77	-0.81	-1.51	-1.74	-1.07	-0.72	-0.62	-0.26	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	30.38	27.97	22.41	21.28	21.41	24.03	24.53	36.09	40.99	55.18	43.95	42.43	57.94	50.37	42.44	39.31	42.61	55.75	61.48	50.91	41.71	39.08	41.24	33.00
61844	0.26	0.24	0.12	0.11	0.10	0.10	0.06	0.09	0.12	0.18	0.13	0.22	0.23	0.15	0.05	0.00	0.04	0.08	0.17	0.23	0.22	0.27	0.31	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.09	-1.25	0.00	0.00	0.00	-0.41	0.06	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	1.08	-1.68	0.00
HUD VL	30.93	28.48	22.97	21.82	21.96	24.70	25.01	37.35	41.13	56.97	45.28	43.41	58.85	51.82	43.86	40.81	44.19	57.91	63.31	52.49	42.85	41.16	40.33	33.57
61758	0.81	0.75	0.69	0.64	0.65	0.77	0.97	1.44	1.51	1.97	1.45	1.20	1.55	1.54	1.46	1.50	1.62	2.25	2.53	1.80	1.36	1.27	1.08	0.84
	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
LONGIL	31.27	28.71	23.24	22.07	22.09	24.95	25.31	37.56	41.49	57.41	45.82	44.08	59.32	52.24	41.08	41.27	44.76	58.44	63.36	52.63	43.06	41.36	40.47	33.72
61762	1.16	0.98	0.95	0.89	0.77	1.03	1.26	1.65	1.87	2.42	1.99	1.87	2.02	1.97	1.74	1.98	2.19	2.78	2.58	1.94	1.57	1.47	1.22	0.98
	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	3.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	30.90	28.44	22.85	21.67	21.81	24.55	24.64	36.69	40.58	56.56	45.21	43.51	58.73	51.18	43.16	40.03	43.45	57.02	62.45	52.18	42.64	40.91	40.30	33.63
61756	0.78	0.71	0.56	0.49	0.50	0.62	0.59	0.78	0.96	1.57	1.38	1.31	1.43	0.91	0.76	0.72	0.88	1.36	1.67	1.49	1.16	1.02	1.05	0.90
	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
MILLWD	31.06	28.58	23.07	21.91	22.03	24.79	25.15	37.53	41.32	57.20	45.50	43.72	59.18	52.14	44.18	41.16	44.50	58.20	63.59	52.73	43.04	41.37	40.52	33.72
61759	0.94	0.85	0.78	0.73	0.72	0.86	1.10	1.61	1.70	2.21	1.67	1.51	1.87	1.87	1.78	1.85	1.93	2.54	2.81	2.04	1.56	1.48	1.26	0.98
	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
N.Y.C.	31.38	28.85	23.29	22.10	22.24	25.02	25.39	37.71	41.45	57.32	45.39	43.72	58.91	52.06	44.25	41.31	44.54	58.36	63.69	52.86	43.15	41.63	40.71	33.95
61761	1.26	1.13	1.01	0.93	0.93	1.09	1.34	1.85	1.90	2.41	1.83	1.73	2.15	2.14	2.05	2.12	2.18	2.79	3.02	2.20	1.72	1.74	1.46	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.08	0.26	0.22	0.55	0.35	0.19	0.11	0.20	0.08	0.11	0.02	0.06	0.00	0.00	0.00
NORTH	30.92	28.47	22.70	21.56	21.65	24.19	24.28	36.20	40.00	55.54	44.32	42.97	58.23	50.74	42.59	39.35	42.81	56.26	61.87	51.71	42.29	40.64	40.07	33.33
61755	0.80	0.74	0.42	0.38	0.34	0.27	0.24	0.28	0.39	0.54	0.49	0.76	0.92	0.47	0.19	0.04	0.23	0.59	1.09	1.03	0.80	0.75	0.82	0.59
	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	30.81	28.37	27.68	23.26	23.74	40.02	36.59	39.23	51.12	70.00	66.67	74.97	113.18	117.59	89.23	72.12	46.72	58.03	62.79	49.69	42.46	39.66	40.69	33.26
61845	0.69	0.65	0.63	0.60	0.60	0.69	0.82	1.32	1.34	1.72	1.33	1.17	1.64	1.59	1.48	1.43	1.35	1.85	1.99	1.38	0.97	0.85	0.75	0.53
	0.00	0.00	-4.76	-1.48	-1.83	-15.41	-11.72	-2.00	-10.17	-13.29	-21.51	-31.59	-54.23	-65.73	-45.36	-31.38	-2.81	-0.51	-0.02	2.37	0.00	1.08	-0.69	0.00

O H 61846	28.94	26.61	20.94	19.90	20.10	22.62	22.23	31.88	30.44	41.10	33.56	39.69	53.91	47.64	38.52	35.78	39.35	50.53	54.73	46.29	38.24	37.04	37.08	31.52
	-1.18	-1.11	-1.34	-1.27	-1.21	-1.30	-1.81	-3.16	-3.16	-4.13	-2.88	-2.51	-2.96	-2.63	-2.73	-3.00	-3.22	-5.13	-5.94	-4.40	-3.25	-2.85	-2.17	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	6.02	9.77	7.38	0.00	0.43	0.00	1.15	0.53	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00
PJM 61847	29.84	27.97	22.00	20.90	21.06	23.73	24.21	35.33	37.92	55.99	37.60	36.34	55.59	48.91	41.20	38.47	41.67	54.78	60.34	56.27	40.85	38.38	40.66	32.70
	-0.28	-0.22	-0.29	-0.28	-0.25	-0.19	-0.26	-0.53	-0.67	-0.78	-0.61	-0.58	-0.59	-0.39	-0.42	-0.46	-0.48	-0.80	-0.92	-0.83	-0.54	-0.43	-0.27	-0.04
	0.00	-0.46	0.00	0.00	0.00	0.00	-0.42	0.06	1.02	-1.77	5.63	5.29	1.13	0.97	0.78	0.38	0.42	0.08	-0.48	-6.41	0.10	1.08	-1.68	0.00
WEST 61752	29.44	27.05	21.30	20.26	20.46	23.03	22.66	32.75	32.28	44.04	35.92	40.69	55.32	48.79	39.74	36.75	40.34	52.00	56.49	47.64	39.32	38.04	37.99	32.23
	-0.68	-0.68	-0.98	-0.92	-0.85	-0.89	-1.38	-2.44	-2.39	-2.94	-1.84	-1.52	-1.64	-1.48	-1.72	-2.13	-2.23	-3.67	-4.22	-3.04	-2.17	-1.85	-1.26	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	4.95	8.02	6.07	0.00	0.35	0.00	0.94	0.43	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00