

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/25/2020

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	9.08	16.26	15.29	13.69	13.65	13.53	11.41	13.97	16.50	21.61	21.26	23.99	22.11	16.59	17.69	32.23	28.30	23.37	24.09	37.50	40.16	59.39	23.90	16.91
61757	0.58	1.05	0.96	0.88	0.87	0.88	0.72	0.88	1.07	1.38	1.36	1.48	1.39	1.05	1.11	2.00	1.82	1.57	1.65	2.28	2.32	3.23	1.47	1.05
	0.00	0.00	-0.52	-0.11	-0.10	-0.01	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.03	-0.16	0.00	-4.51	-6.20	-10.02	-0.76	-0.77
CENTRL	8.58	15.33	13.94	12.80	12.76	12.73	10.56	13.23	15.56	20.44	20.13	23.00	21.53	16.70	16.77	30.98	27.06	22.06	22.69	31.08	32.03	46.61	21.82	15.20
61754	0.08	0.12	0.08	0.09	0.07	0.09	0.07	0.14	0.13	0.18	0.15	0.21	0.19	0.14	0.17	0.31	0.29	0.20	0.25	0.37	0.38	0.48	0.16	0.11
	0.00	0.00	-0.05	-0.01	-0.01	0.00	-0.03	0.00	0.00	-0.04	-0.08	-0.29	-0.61	-1.03	-0.02	-0.43	-0.33	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	9.29	16.62	15.46	13.98	13.94	13.83	11.68	14.34	16.95	22.27	21.95	24.84	22.98	17.25	18.40	33.46	29.26	23.90	24.75	33.92	35.02	50.84	23.93	16.70
61760	0.80	1.41	1.31	1.19	1.18	1.18	1.04	1.26	1.52	2.04	2.05	2.33	2.26	1.72	1.82	3.22	2.82	2.26	2.31	3.21	3.37	4.71	2.26	1.62
	0.00	0.00	-0.35	-0.09	-0.07	-0.01	-0.17	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	8.41	15.00	13.58	12.48	12.41	12.39	10.30	12.94	15.18	19.98	19.70	22.56	21.24	16.27	16.43	30.52	26.68	21.76	22.39	30.67	31.60	45.83	21.41	14.90
61753	-0.09	-0.21	-0.27	-0.23	-0.28	-0.25	-0.19	-0.15	-0.25	-0.30	-0.31	-0.29	-0.27	-0.20	-0.17	-0.32	-0.24	-0.19	-0.05	-0.04	-0.05	-0.30	-0.25	-0.19
	0.00	0.00	-0.04	-0.01	-0.01	0.00	-0.02	0.00	0.00	-0.06	-0.11	-0.34	-0.79	-0.94	-0.03	-0.60	-0.48	-0.31	0.00	0.00	0.00	0.00	0.00	0.00
H Q	8.29	14.84	13.05	12.40	12.39	12.34	10.23	12.80	15.09	19.76	19.44	21.97	20.18	15.02	16.13	29.45	25.49	19.97	21.86	-1.24	-11.37	-24.24	15.96	9.44
61844	-0.20	-0.37	-0.33	-0.30	-0.29	-0.30	-0.24	-0.29	-0.34	-0.47	-0.46	-0.53	-0.54	-0.42	-0.45	-0.78	-0.72	-0.59	-0.59	-0.83	-0.86	-1.14	-0.51	-0.38
	0.00	0.00	0.43	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.23	1.09	0.00	31.12	42.16	69.23	5.20	5.27
HUD VL	9.21	16.47	15.30	13.84	13.79	13.69	11.54	14.18	16.76	22.02	21.71	24.56	22.70	17.03	18.17	33.05	28.91	23.65	24.50	33.57	34.63	50.28	23.64	16.49
61758	0.71	1.26	1.15	1.05	1.04	1.04	0.91	1.10	1.33	1.80	1.80	2.05	1.98	1.50	1.59	2.81	2.47	2.00	2.05	2.86	2.98	4.15	1.98	1.40
	0.00	0.00	-0.34	-0.08	-0.07	-0.01	-0.17	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	33.45	22.01	15.91	14.34	14.32	14.22	11.99	14.74	17.90	24.62	25.19	35.55	34.84	34.79	34.82	38.84	36.80	27.06	48.92	71.64	160.83	81.92	26.67	19.95
61762	1.09	1.91	1.75	1.56	1.57	1.57	1.35	1.65	2.00	2.70	2.61	2.94	2.84	2.16	2.30	4.03	3.56	2.87	2.94	3.98	4.18	5.96	2.90	2.10
	-23.86	-4.90	-0.35	-0.09	-0.07	-0.01	-0.17	0.00	-0.47	-1.70	-2.67	-10.10	-11.28	-17.10	-15.94	-4.57	-6.80	-2.55	-23.54	-36.96	-125.00	-29.82	-2.11	-2.77
MHK VL	8.71	15.57	13.85	12.99	12.99	12.94	10.76	13.46	15.92	20.88	20.52	23.18	21.29	15.86	16.97	30.96	26.98	21.53	23.15	11.55	4.73	1.80	18.78	11.82
61756	0.20	0.36	0.29	0.28	0.30	0.30	0.27	0.37	0.48	0.66	0.61	0.68	0.57	0.39	0.39	0.73	0.69	0.62	0.71	0.97	1.00	1.41	0.62	0.37
	0.00	0.00	0.25	-0.01	-0.01	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.16	0.73	0.00	20.13	27.91	45.75	3.51	3.63
MILLWD	9.26	16.56	15.41	13.93	13.89	13.78	11.63	14.29	16.89	22.19	21.88	24.75	22.89	17.18	18.33	33.32	29.15	23.82	24.67	33.80	34.89	50.66	23.83	16.62
61759	0.76	1.35	1.25	1.14	1.13	1.13	0.99	1.20	1.46	1.97	1.97	2.25	2.17	1.65	1.75	3.08	2.71	2.18	2.23	3.09	3.24	4.52	2.17	1.54
	0.00	0.00	-0.35	-0.09	-0.07	-0.01	-0.17	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.	45.82	19.55	15.51	14.02	13.98	13.87	11.73	14.40	17.02	22.37	22.05	24.95	23.09	17.35	18.51	33.65	29.44	24.02	24.85	34.07	35.20	51.09	24.08	16.81
61761	0.81	1.43	1.36	1.24	1.22	1.22	1.09	1.31	1.59	2.14	2.14	2.44	2.37	1.82	1.93	3.41	3.00	2.38	2.41	3.36	3.55	4.95	2.42	1.73
	-36.51	-2.90	-0.35	-0.09	-0.07	-0.01	-0.17	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
NORTH	8.25	14.77	11.50	12.35	12.36	12.32	10.23	12.80	15.12	19.82	19.49	22.04	20.18	14.68	16.05	29.34	24.57	16.09	21.81	-108.25	-158.99	-262.30	-2.34	-9.16
61755	-0.24	-0.44	-0.39	-0.34	-0.32	-0.32	-0.24	-0.28	-0.31	-0.40	-0.41	-0.47	-0.55	-0.46	-0.53	-0.90	-0.83	-0.65	-0.63	-0.91	-0.91	-1.19	-0.58	-0.48
	0.00	0.00	1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	1.04	4.90	0.00	138.05	189.73	307.25	23.43	23.76
NPX	12.62	18.67	16.93	15.43	16.18	17.96	15.64	17.75	18.09	22.17	21.85	24.74	23.23	17.48	20.38	33.42	29.00	23.78	24.62	38.29	43.00	58.10	28.69	18.84
61845	0.80	1.41	1.29	1.18	1.17	1.16	1.00	1.23	1.49	1.94	1.95	2.17	2.10	1.59	1.71	2.97	2.56	2.14	2.17	3.09	3.22	4.54	2.16	1.55
	-3.32	-2.04	-1.83	-1.55	-2.33	-4.16	-4.16	-3.44	-1.17	0.00	0.00	-0.06	-0.40	-0.36	-2.09	-0.21	0.00	0.00	0.00	-4.50	-8.13	-7.43	-4.87	-2.21

OH	8.10	14.43	13.02	11.99	11.88	11.83	9.81	12.38	14.36	18.31	17.49	17.43	11.81	1.63	15.26	22.89	20.86	17.42	21.10	29.02	29.99	43.53	26.55	14.25
61846	-0.40	-0.78	-0.84	-0.72	-0.82	-0.81	-0.69	-0.70	-1.08	-1.40	-1.42	-1.48	-1.41	-1.07	-1.06	-1.97	-1.76	-1.51	-1.34	-1.68	-1.65	-2.60	-1.31	-0.83
	0.00	0.00	-0.06	-0.01	-0.01	0.00	-0.03	0.00	0.00	0.51	0.99	3.60	7.50	12.83	0.26	5.38	3.82	2.71	0.00	0.00	0.00	0.00	-6.19	0.00
PJM	11.35	15.93	14.46	13.18	13.11	13.03	10.90	13.55	15.89	20.87	20.55	23.31	21.50	16.12	17.24	31.35	27.38	22.30	23.17	31.36	32.85	46.73	22.42	15.66
61847	0.30	0.52	0.45	0.43	0.39	0.39	0.33	0.47	0.46	0.65	0.65	0.80	0.78	0.59	0.66	1.11	0.94	0.65	0.72	1.10	1.20	1.60	0.76	0.58
	-2.56	-0.20	-0.20	-0.05	-0.04	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	0.44	0.00	1.01	0.00	0.00
WEST	8.33	14.84	13.41	12.34	12.23	12.18	10.10	12.76	14.81	19.66	19.53	23.56	23.57	21.84	16.19	31.66	27.41	22.01	21.73	29.90	30.89	44.83	20.96	14.66
61752	-0.17	-0.37	-0.46	-0.37	-0.46	-0.46	-0.40	-0.33	-0.63	-0.80	-0.82	-0.77	-0.75	-0.58	-0.54	-1.05	-0.96	-0.88	-0.72	-0.80	-0.76	-1.31	-0.70	-0.42
	0.00	0.00	-0.06	-0.02	-0.01	0.00	-0.03	0.00	0.00	-0.23	-0.45	-1.82	-3.60	-6.89	-0.15	-2.47	-1.93	-1.25	0.00	0.00	0.00	0.00	0.00	0.00