

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/09/2019

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	26.77	22.11	23.40	23.46	19.18	23.03	35.37	30.42	30.72	30.72	30.65	26.10	24.79	20.33	24.72	27.48	35.90	38.06	33.68	32.34	52.01	26.29	24.53	27.84
61757	1.30	1.11	1.15	1.12	0.93	1.15	1.53	1.31	1.26	1.33	1.42	1.15	1.19	0.83	1.12	0.82	1.46	1.74	1.58	1.42	2.13	1.14	1.08	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	-2.18	-0.74	-10.47	-3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	25.70	21.08	22.29	22.39	18.33	22.19	34.16	29.24	29.57	29.68	29.56	22.86	23.77	17.68	23.00	17.54	30.76	35.93	31.88	30.76	49.81	25.34	23.70	26.96
61754	0.23	0.08	0.04	0.04	0.08	0.31	0.32	0.13	0.12	0.29	0.32	0.20	0.17	0.06	0.05	-0.04	-0.34	-0.39	-0.22	-0.15	-0.07	0.19	0.25	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	-0.29	-0.10	-1.40	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	27.50	22.68	23.96	24.00	19.70	23.64	36.36	31.10	31.45	31.96	32.09	26.61	26.17	20.82	25.94	25.39	36.48	39.93	35.14	33.41	53.16	27.27	25.63	28.86
61760	2.03	1.68	1.72	1.66	1.44	1.77	2.53	1.99	2.00	2.57	2.86	2.43	2.57	1.95	2.57	1.80	3.16	3.61	3.04	2.49	3.28	2.12	2.17	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-1.54	-0.52	-7.40	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	24.84	20.23	21.37	21.49	17.61	21.43	33.01	28.42	28.82	28.97	28.72	22.03	22.97	16.96	22.12	16.54	29.28	34.37	30.75	29.75	48.58	24.69	23.04	26.30
61753	-0.63	-0.77	-0.88	-0.85	-0.65	-0.45	-0.83	-0.70	-0.63	-0.42	-0.51	-0.54	-0.63	-0.58	-0.81	-0.69	-1.69	-1.95	-1.35	-1.17	-1.30	-0.46	-0.41	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-0.22	-0.07	-1.05	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	24.82	20.46	21.72	21.85	17.83	21.30	33.17	28.66	29.05	28.74	28.43	18.05	18.31	9.77	22.20	15.66	30.83	35.60	31.46	30.42	49.82	24.57	22.83	26.30
61844	-0.65	-0.54	-0.52	-0.49	-0.42	-0.58	-0.67	-0.45	-0.40	-0.65	-0.80	-0.71	-0.71	-0.52	-0.66	-0.45	-0.63	-0.71	-0.64	-0.49	-0.62	-0.58	-0.63	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.54	4.58	7.04	0.00	0.08	-0.89	0.00	0.00	0.00	-0.55	0.00	0.00	-0.42
HUD VL	27.29	22.51	23.77	23.83	19.53	23.47	36.11	30.91	31.24	31.66	31.75	26.29	25.84	20.57	25.63	25.15	36.13	39.56	34.81	33.15	52.83	27.07	25.40	28.63
61758	1.82	1.52	1.53	1.48	1.28	1.59	2.28	1.80	1.79	2.27	2.51	2.11	2.24	1.71	2.26	1.59	2.81	3.24	2.71	2.24	2.95	1.92	1.95	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	0.00	-1.54	-0.52	-7.38	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	28.16	23.15	24.58	24.62	26.40	36.69	40.45	31.60	32.02	33.06	72.57	201.23	48.79	22.81	29.23	43.46	41.62	40.77	37.74	34.02	53.95	27.65	26.09	29.52
61762	2.69	2.15	2.33	2.28	1.99	2.41	3.48	2.49	2.56	3.38	3.55	2.97	3.12	2.36	3.10	2.16	3.80	4.43	3.79	3.11	4.07	2.50	2.63	2.93
	0.00	0.00	0.00	0.00	-6.15	-12.41	-3.13	0.00	0.00	-0.29	-39.79	-175.96	-22.06	-3.13	-3.28	-25.11	-7.23	-0.02	-1.85	0.00	0.00	0.00	0.00	0.00
MHK VL	25.90	21.31	22.55	22.62	18.50	22.29	34.59	29.74	30.01	29.99	29.88	23.00	23.99	17.83	23.24	17.61	31.38	36.74	32.52	31.43	50.87	25.63	23.89	27.10
61756	0.43	0.32	0.30	0.28	0.24	0.41	0.75	0.63	0.56	0.60	0.64	0.40	0.39	0.25	0.30	0.18	0.34	0.42	0.41	0.52	0.98	0.48	0.43	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-0.25	-0.09	-1.24	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	27.38	22.58	23.85	23.89	19.61	23.54	36.22	30.99	31.33	31.82	31.95	26.49	26.03	20.74	25.83	25.37	36.38	39.80	35.04	33.34	53.09	27.20	25.56	28.78
61759	1.91	1.58	1.60	1.55	1.35	1.66	2.38	1.88	1.88	2.43	2.71	2.29	2.42	1.86	2.45	1.72	3.03	3.48	2.94	2.43	3.20	2.05	2.10	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	-1.56	-0.53	-7.46	-2.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	27.63	22.81	24.08	24.12	19.80	23.77	36.52	31.25	31.61	32.18	32.35	26.87	26.41	21.45	26.21	25.70	36.78	40.27	35.43	33.66	53.43	27.49	25.86	29.07
61761	2.16	1.81	1.84	1.78	1.55	1.89	2.69	2.14	2.15	2.80	3.11	2.64	2.80	2.15	2.83	1.98	3.46	3.95	3.33	2.75	3.55	2.34	2.40	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	-1.98	-0.52	-7.53	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	24.87	20.50	21.81	21.97	17.93	21.46	33.51	29.05	29.44	29.16	28.73	21.75	23.12	16.92	22.38	15.89	30.32	36.11	31.90	30.79	49.95	24.79	23.01	26.21
61755	-0.59	-0.50	-0.44	-0.38	-0.33	-0.42	-0.32	-0.06	-0.02	-0.23	-0.51	-0.55	-0.48	-0.41	-0.48	-0.30	-0.25	-0.21	-0.20	-0.12	0.07	-0.36	-0.44	-0.37
	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	26.65	39.59	24.29	27.86	24.59	23.70	37.25	35.27	32.39	31.37	35.17	32.90	25.36	14.74	24.70	26.76	36.65	42.27	48.47	51.17	59.02	33.12	24.51	28.23
61845	1.37	1.20	1.24	1.21	0.99	1.18	1.59	1.31	1.30	1.44	1.61	1.33	1.30	0.86	1.15	0.83	1.51	1.78	1.53	1.29	1.84	1.09	1.05	1.22
	0.18	-17.38	-0.80	-4.31	-5.34	-0.63	-1.83	-4.85	-1.63	-0.54	-4.33	-9.27	-0.45	3.45	-0.69	-9.74	-4.56	-4.17	-14.84	-18.96	-7.31	-6.88	0.00	-0.42

