

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										08/31/2023		
Zonal Data																								
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	22.08	21.03	21.48	19.11	18.21	19.56	20.34	17.71	16.73	16.67	17.32	17.27	18.76	18.40	17.89	17.65	19.53	27.23	29.47	29.45	25.15	20.47	19.86	19.74
61757	0.83	0.81	0.84	0.72	0.64	0.70	0.75	0.65	0.53	0.45	0.41	0.39	0.43	0.47	0.58	0.56	0.66	1.10	1.36	1.35	1.11	0.84	0.76	0.57
	0.00	0.00	-0.57	-0.69	0.00	0.00	0.00	0.00	0.00	-0.01	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	21.30	20.30	20.23	17.85	17.69	18.96	19.76	17.15	16.31	16.30	16.96	16.93	18.39	17.94	17.34	17.10	18.86	26.15	28.18	28.19	24.16	19.68	19.09	19.24
61754	0.05	0.08	0.09	0.07	0.11	0.10	0.16	0.09	0.12	0.09	0.05	0.06	0.06	0.01	0.02	0.02	-0.01	0.02	0.07	0.09	0.11	0.04	-0.02	0.07
	0.00	0.00	-0.06	-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	0.00	0.00	0.00	0.00
DUNWOD	22.57	21.35	21.59	19.14	18.45	19.75	20.60	18.09	17.21	17.35	18.04	18.04	19.61	19.22	18.71	18.51	20.43	28.30	30.33	30.17	25.73	20.94	20.30	20.10
61760	1.32	1.13	1.09	0.91	0.88	0.89	1.00	1.03	1.01	1.11	1.13	1.16	1.28	1.29	1.39	1.42	1.56	2.17	2.22	2.07	1.69	1.31	1.19	0.93
	0.00	0.00	-0.43	-0.52	0.00	0.00	0.00	0.00	0.00	-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
GENESE	21.17	20.21	20.02	17.67	17.55	18.83	19.72	17.05	16.25	16.21	16.87	16.84	18.34	17.81	17.17	16.91	18.65	25.78	27.79	27.82	23.96	19.47	18.86	19.11
61753	-0.08	-0.01	-0.10	-0.09	-0.03	-0.03	0.12	-0.01	0.06	-0.01	-0.04	-0.04	0.01	-0.12	-0.14	-0.18	-0.23	-0.35	-0.32	-0.28	-0.08	-0.16	-0.24	-0.05
	0.00	0.00	-0.05	-0.06	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
H Q	20.46	20.02	19.86	17.53	17.41	18.70	19.45	16.95	16.08	16.10	16.85	16.81	18.27	17.86	17.19	16.94	18.73	25.89	27.80	27.81	23.82	19.52	19.02	19.11
61844	-0.23	-0.20	-0.22	-0.18	-0.16	-0.16	-0.14	-0.11	-0.11	-0.11	-0.07	-0.07	-0.06	-0.07	-0.13	-0.15	-0.14	-0.24	-0.31	-0.29	-0.22	-0.12	-0.09	-0.06
	0.57	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
HUD VL	22.37	21.19	21.44	19.02	18.34	19.64	20.47	17.94	17.04	17.11	17.83	17.83	19.36	18.99	18.46	18.27	20.17	27.97	30.02	29.89	25.50	20.75	20.12	19.95
61758	1.11	0.97	0.95	0.80	0.77	0.79	0.87	0.88	0.84	0.91	0.92	0.95	1.03	1.05	1.14	1.19	1.30	1.83	1.92	1.80	1.46	1.12	1.02	0.78
	0.00	0.00	-0.42	-0.51	0.00	0.00	0.00	0.00	0.00	0.02	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	23.27	21.89	22.10	19.58	18.88	20.22	21.19	18.64	17.75	17.91	18.55	18.56	19.96	19.55	19.03	18.96	21.01	29.23	31.36	71.96	36.88	26.79	22.46	20.66
61762	2.02	1.67	1.60	1.35	1.31	1.36	1.59	1.58	1.55	1.66	1.64	1.68	1.63	1.62	1.71	1.88	2.14	3.09	3.21	3.09	2.50	2.02	1.88	1.50
	0.00	0.00	-0.43	-0.53	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-40.77	-10.33	-5.14	-1.48	0.00
MHK VL	21.68	20.63	20.54	18.09	17.90	19.24	20.07	17.48	16.60	16.58	17.25	17.19	18.71	18.28	17.68	17.42	19.25	26.76	28.93	28.96	24.79	20.21	19.61	19.65
61756	0.43	0.41	0.39	0.30	0.33	0.39	0.47	0.42	0.40	0.36	0.33	0.31	0.38	0.35	0.36	0.33	0.38	0.63	0.82	0.86	0.75	0.58	0.51	0.48
	0.00	0.00	-0.07	-0.09	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	22.49	21.27	21.52	19.08	18.40	19.71	20.56	18.04	17.16	17.29	17.98	17.98	19.51	19.13	18.60	18.43	20.35	28.20	30.24	30.09	25.66	20.88	20.23	20.02
61759	1.23	1.05	1.01	0.85	0.82	0.85	0.96	0.99	0.96	1.05	1.06	1.10	1.18	1.20	1.28	1.35	1.48	2.07	2.14	1.99	1.62	1.25	1.13	0.86
	0.00	0.00	-0.43	-0.53	0.00	0.00	0.00	0.00	0.00	-0.02	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.	22.70	21.45	21.66	19.21	18.53	19.82	20.68	18.19	17.32	17.48	18.17	18.18	19.74	19.36	18.83	18.66	27.70	28.50	32.52	30.31	25.86	21.06	20.39	20.16
61761	1.44	1.23	1.16	0.98	0.95	0.97	1.08	1.14	1.13	1.24	1.26	1.31	1.41	1.43	1.52	1.58	1.72	2.36	2.38	2.21	1.82	1.42	1.28	0.99
	0.00	0.00	-0.43	-0.53	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	0.00	-2.03	0.00	0.00	0.00	0.00	0.00
NORTH	21.00	19.99	19.83	17.51	17.42	18.74	19.53	17.03	16.15	16.15	16.88	16.85	18.34	17.93	17.25	16.97	18.79	25.99	27.93	28.01	23.99	19.63	19.10	19.18
61755	-0.26	-0.23	-0.24	-0.19	-0.16	-0.12	-0.06	-0.02	-0.05	-0.07	-0.03	-0.03	0.01	0.00	-0.06	-0.11	-0.08	-0.14	-0.18	-0.09	-0.05	0.00	0.00	0.01
	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	21.57	21.04	21.42	19.03	18.25	19.57	20.68	17.55	16.85	16.52	17.48	17.43	18.91	18.54	18.04	17.78	19.63	27.49	28.86	29.43	25.11	20.43	19.87	19.71
61845	0.88	0.82	0.85	0.72	0.68	0.71	0.77	0.69	0.59	0.57	0.57	0.55	0.58	0.61	0.72	0.69	0.76	1.13	1.32	1.33	1.07	0.80	0.76	0.55
	0.57	0.00	-0.49	-0.61	0.00	0.00	-0.32	0.20	-0.06	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.56	0.00	0.00	0.00	0.00	0.00

O H 61846	20.26 -0.41 0.58	19.99 -0.23 0.00	19.77 -0.37 -0.06	17.48 -0.30 -0.07	17.36 -0.21 0.00	18.56 -0.27 0.03	19.54 -0.06 0.00	16.79 -0.27 0.00	16.11 -0.09 0.00	16.07 -0.15 0.00	16.72 -0.19 0.00	16.70 -0.18 0.00	18.15 -0.18 0.00	17.61 -0.32 0.00	16.96 -0.36 0.00	16.64 -0.44 0.00	18.32 -0.55 0.00	41.02 -0.91 -15.80	27.05 -1.06 0.00	27.01 -1.08 0.00	23.37 -0.67 0.00	19.00 -0.63 0.00	18.44 -0.66 0.00	18.85 -0.31 0.00
PJM 61847	20.98 0.29 0.57	20.48 0.26 0.00	20.60 0.26 -0.26	18.20 0.18 -0.32	17.79 0.21 0.00	19.04 0.18 0.00	19.92 0.32 0.00	17.38 0.32 0.00	16.18 0.39 0.40	16.64 0.47 0.04	17.39 0.48 0.00	17.38 0.50 0.00	18.86 0.53 0.00	18.45 0.52 0.00	17.89 0.57 0.00	17.67 0.59 0.00	19.44 0.57 0.00	26.87 0.74 0.00	28.80 0.69 0.00	28.65 0.55 0.00	24.52 0.47 0.00	19.96 0.33 0.00	19.36 0.26 0.00	19.38 0.21 0.00
WEST 61752	21.17 -0.08 0.00	20.30 0.08 0.00	20.12 -0.02 -0.07	17.76 -0.03 -0.08	17.66 0.09 0.00	18.92 0.06 0.00	19.89 0.30 0.00	17.11 0.05 0.00	16.42 0.23 0.00	16.41 0.19 0.00	17.08 0.17 0.00	17.06 0.18 0.00	18.57 0.24 0.00	18.03 0.09 0.00	17.38 0.06 0.00	17.06 -0.03 0.00	18.77 -0.10 0.00	25.85 -0.28 0.00	27.73 -0.37 0.00	27.69 -0.41 0.00	23.90 -0.14 0.00	19.42 -0.21 0.00	18.83 -0.27 0.00	19.22 0.05 0.00