

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/13/2023

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	20.69	20.06	19.11	18.92	18.29	20.44	25.73	44.83	28.76	22.58	21.83	24.10	23.68	24.01	21.85	22.84	31.13	33.55	36.95	36.16	31.93	31.52	25.53	22.01
61757	0.63	0.57	0.55	0.52	0.52	0.70	0.94	1.99	1.08	0.75	0.62	0.70	0.63	0.73	0.67	0.79	1.30	1.37	1.61	1.61	1.37	1.25	0.87	0.54
	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	20.26	19.69	18.77	18.61	18.00	20.04	25.30	43.43	28.10	22.12	21.53	23.71	23.38	23.51	21.41	22.18	30.06	32.47	35.70	35.09	30.97	30.70	24.98	21.73
61754	0.20	0.20	0.21	0.20	0.23	0.30	0.51	0.60	0.42	0.29	0.31	0.32	0.33	0.22	0.22	0.13	0.22	0.29	0.36	0.54	0.41	0.44	0.32	0.26
	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
DUNWOD	21.07	20.36	19.35	19.16	18.54	20.71	26.16	45.50	29.46	23.20	22.58	24.88	24.51	24.90	22.57	23.54	32.02	34.25	37.60	36.81	32.55	32.11	26.09	22.42
61760	1.01	0.86	0.79	0.75	0.77	0.97	1.38	2.66	1.77	1.36	1.37	1.48	1.46	1.60	1.39	1.49	2.18	2.07	2.26	2.26	1.98	1.84	1.43	0.95
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.31	19.82	18.89	18.71	18.13	20.23	25.52	43.42	28.32	22.31	21.80	24.00	23.61	23.63	21.53	22.23	30.02	32.64	35.70	35.18	31.18	30.95	25.26	21.80
61753	0.24	0.33	0.33	0.30	0.35	0.49	0.74	0.58	0.64	0.48	0.59	0.60	0.56	0.34	0.35	0.19	0.18	0.46	0.36	0.63	0.61	0.68	0.60	0.33
	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
H Q	19.89	19.38	18.45	18.33	17.68	19.60	23.82	42.38	27.40	21.68	21.07	23.29	22.98	23.19	21.10	21.96	29.60	31.98	35.10	34.23	30.26	30.00	24.48	21.39
61844	-0.17	-0.11	-0.11	-0.08	-0.09	-0.14	-0.26	-0.45	-0.29	-0.16	-0.14	-0.11	-0.07	-0.10	-0.09	-0.08	-0.24	-0.20	-0.24	-0.32	-0.31	-0.27	-0.17	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.70	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	20.99	20.29	19.29	19.11	18.49	20.64	26.07	45.30	29.27	23.01	22.36	24.65	24.28	24.65	22.37	23.33	31.76	34.07	37.44	36.69	32.43	32.00	25.98	22.35
61758	0.92	0.80	0.73	0.70	0.71	0.90	1.28	2.46	1.58	1.18	1.15	1.26	1.23	1.35	1.19	1.29	1.93	1.89	2.10	2.14	1.86	1.73	1.32	0.87
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	21.36	20.58	19.60	19.41	18.83	20.99	26.48	46.31	29.90	23.53	23.70	25.44	25.03	26.59	24.93	24.34	32.50	34.85	38.35	37.46	33.28	32.73	26.78	28.11
61762	1.29	1.09	1.04	1.00	1.06	1.25	1.70	3.48	2.21	1.70	1.94	2.04	1.98	2.23	1.98	2.05	2.66	2.67	3.01	2.90	2.71	2.46	1.92	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	-1.06	-1.77	-0.24	0.00	0.00	0.00	0.00	0.00	-0.21	-5.33	
MHK VL	20.59	19.99	19.03	18.86	18.21	20.30	25.65	44.35	28.62	22.48	21.78	23.99	23.65	23.86	21.70	22.54	30.61	33.13	36.54	35.77	31.62	31.31	25.46	22.08
61756	0.53	0.50	0.47	0.44	0.44	0.56	0.87	1.51	0.93	0.65	0.56	0.59	0.60	0.56	0.51	0.49	0.77	0.95	1.19	1.22	1.05	1.04	0.81	0.61
	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	21.01	20.31	19.30	19.12	18.51	20.67	26.10	45.42	29.39	23.13	22.51	24.80	24.41	24.81	22.50	23.46	31.91	34.17	37.52	36.75	32.48	32.03	26.01	22.35
61759	0.95	0.81	0.74	0.71	0.73	0.93	1.32	2.58	1.70	1.30	1.30	1.40	1.36	1.51	1.31	1.41	2.08	1.99	2.17	2.20	1.91	1.76	1.36	0.88
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	21.15	20.44	19.42	19.23	18.62	20.80	26.28	45.69	29.67	23.38	22.77	25.08	24.71	25.11	22.75	23.71	32.24	34.46	37.77	36.95	32.67	32.23	26.22	22.51
61761	1.09	0.95	0.86	0.82	0.85	1.06	1.50	2.86	1.98	1.55	1.55	1.69	1.66	1.81	1.56	1.67	2.40	2.28	2.43	2.40	2.10	1.96	1.57	1.04
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	20.01	19.48	18.53	18.44	17.81	19.79	24.82	42.99	27.72	21.96	21.30	23.56	23.21	23.38	21.28	22.18	29.89	32.35	35.54	34.67	30.62	30.34	24.75	21.60
61755	-0.05	-0.01	-0.03	0.02	0.04	0.06	0.04	0.16	0.04	0.13	0.08	0.17	0.16	0.09	0.10	0.13	0.05	0.17	0.20	0.11	0.05	0.07	0.10	0.13
	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	20.74	20.06	19.05	18.85	18.24	20.35	26.21	43.81	28.29	22.53	21.64	24.07	21.61	21.84	20.76	22.57	31.13	33.36	36.72	34.04	31.79	31.36	25.43	21.16
61845	0.68	0.57	0.48	0.44	0.47	0.61	0.78	1.76	0.99	0.70	0.61	0.67	0.66	0.77	0.69	0.79	1.29	1.18	1.37	1.43	1.22	1.09	0.78	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.79	0.39	0.00	0.18	0.00	2.11	2.22	1.11	0.27	0.00	0.00	0.00	1.94	0.00	0.00	0.00	0.76

O H 61846	19.66 -0.40 0.00	19.28 -0.21 0.00	18.39 -0.17 0.00	18.21 -0.20 0.00	17.65 -0.12 0.00	19.71 -0.03 0.00	24.74 -0.04 0.00	41.62 -1.23 -0.01	27.31 -0.37 0.00	21.63 -0.21 0.00	21.27 0.05 0.00	23.33 -0.07 0.00	22.91 -0.14 0.00	22.83 -0.46 0.00	20.88 -0.31 0.00	21.51 -0.53 0.00	28.95 -0.89 0.00	53.15 -0.73 -21.70	34.16 -1.18 0.00	33.77 -0.78 0.00	29.99 -0.58 0.00	29.88 -0.39 0.00	46.48 -0.14 -21.96	21.08 -0.40 0.00
PJM 61847	20.42 0.36 0.00	19.80 0.31 0.00	18.87 0.31 0.00	18.71 0.30 0.00	18.11 0.34 0.00	20.22 0.48 0.00	24.86 0.78 0.70	43.94 1.11 0.00	28.54 0.85 0.00	22.50 0.67 0.00	21.99 0.77 0.00	24.19 0.79 0.00	23.80 0.75 0.00	24.03 0.73 0.00	21.88 0.69 0.00	22.66 0.62 0.00	30.75 0.91 0.00	33.04 0.86 0.00	36.15 0.81 0.00	35.54 0.99 0.00	31.40 0.83 0.00	31.11 0.84 0.00	25.30 0.65 0.00	21.77 0.30 0.00
WEST 61752	20.07 0.00 0.00	19.66 0.17 0.00	18.75 0.19 0.00	18.58 0.17 0.00	18.02 0.25 0.00	20.16 0.42 0.00	25.41 0.63 0.00	42.78 -0.05 0.00	28.05 0.37 0.00	22.22 0.38 0.00	21.83 0.61 0.00	23.92 0.53 0.00	23.49 0.44 0.00	23.42 0.12 0.00	21.43 0.24 0.00	22.06 0.01 0.00	29.71 -0.13 0.00	32.24 0.06 0.00	35.05 -0.30 0.00	34.63 0.08 0.00	30.71 0.14 0.00	30.58 0.31 0.00	25.01 0.36 0.00	21.51 0.04 0.00