

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										08/09/2023	
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		18.67	21.46	19.76	19.76	19.91	20.61	25.22	23.89	24.87	23.03	25.31	26.14	24.67	29.33	29.68	29.93	29.38	35.67	30.91	35.03	35.67	30.61	41.13	28.16
61757		0.83	0.81	0.74	0.80	0.84	0.83	0.95	0.99	0.98	0.82	0.90	0.89	0.61	1.11	1.07	1.07	1.23	1.80	1.61	1.65	1.64	1.33	1.85	1.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.37	0.00	-6.70	0.00	0.00	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL		17.95	20.72	19.04	18.97	19.06	19.82	24.45	23.19	24.25	21.99	24.36	25.61	17.62	28.71	29.11	28.16	28.49	34.51	29.96	33.93	34.72	29.78	40.04	27.46
61754		0.10	0.07	0.02	0.01	-0.01	0.03	0.18	0.28	0.35	0.33	0.32	0.36	0.25	0.49	0.49	0.46	0.35	0.64	0.67	0.55	0.68	0.50	0.76	0.48
		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		19.06	21.80	20.00	19.94	20.12	20.86	25.64	24.48	25.58	25.72	27.58	27.20	49.70	30.47	30.97	35.39	30.59	37.05	31.94	35.77	36.44	31.34	42.10	28.98
61760		1.21	1.15	0.98	0.98	1.05	1.07	1.38	1.57	1.68	1.56	1.84	1.95	1.37	2.25	2.35	2.33	2.45	3.18	2.65	2.39	2.41	2.07	2.82	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-1.69	0.00	-30.98	0.00	0.00	-5.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE		17.89	20.68	19.00	18.83	18.85	19.67	24.32	23.04	24.11	21.91	24.29	25.68	17.75	28.92	29.37	28.39	28.73	34.84	30.27	34.19	35.03	30.10	40.30	27.69
61753		0.04	0.03	-0.02	-0.13	-0.22	-0.12	0.05	0.13	0.22	0.25	0.24	0.43	0.39	0.70	0.76	0.69	0.59	0.98	0.98	0.81	1.00	0.81	1.02	0.71
		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		17.64	20.52	18.93	18.87	18.94	19.66	24.09	21.84	23.63	21.43	23.77	24.97	17.18	27.87	28.22	27.33	27.73	26.00	28.60	32.91	33.58	28.98	38.52	26.58
61844		-0.21	-0.13	-0.08	-0.10	-0.12	-0.13	-0.17	-0.28	-0.26	-0.23	-0.27	-0.27	-0.19	-0.35	-0.39	-0.37	-0.42	-0.76	-0.69	-0.47	-0.45	-0.30	-0.54	-0.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.11	0.00	0.00	0.00	0.00	0.22	0.00
HUD VL		18.91	21.66	19.89	19.85	20.02	20.75	25.49	24.29	25.35	21.82	24.76	26.86	3.36	30.09	30.58	26.82	30.24	36.65	31.62	35.52	36.18	31.06	41.72	28.70
61758		1.06	1.01	0.88	0.88	0.95	0.97	1.22	1.38	1.46	1.32	1.54	1.61	1.14	1.87	1.96	1.96	2.10	2.78	2.33	2.14	2.15	1.78	2.44	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	0.82	0.00	15.13	0.00	0.00	2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL		19.63	22.43	20.56	20.47	20.62	21.42	26.35	25.18	26.23	26.47	28.81	32.47	54.39	59.59	56.35	88.16	101.77	104.53	74.39	47.47	42.75	54.97	44.53	30.77
61762		1.78	1.78	1.54	1.50	1.56	1.64	2.09	2.27	2.34	2.12	2.57	2.73	1.88	3.07	3.21	3.11	3.23	4.12	3.49	3.27	3.26	3.01	3.99	2.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.68	-2.19	-4.49	-35.15	-28.30	-24.52	-57.35	-70.39	-66.54	-41.60	-10.82	-5.46	-22.69	-1.25	-0.86
MHK VL		18.10	20.88	19.26	19.21	19.34	20.11	24.72	23.40	24.38	22.10	24.56	25.75	17.70	28.81	29.21	28.29	28.78	34.90	30.28	34.38	35.02	29.98	40.17	27.54
61756		0.25	0.23	0.24	0.25	0.27	0.32	0.46	0.50	0.48	0.44	0.51	0.50	0.34	0.59	0.60	0.59	0.63	1.04	0.99	0.99	0.99	0.69	0.89	0.56
		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		19.00	21.75	19.96	19.91	20.09	20.82	25.59	24.42	25.51	25.13	27.12	27.11	43.09	30.33	30.85	34.13	30.51	36.96	31.87	35.71	36.36	31.24	41.98	28.88
61759		1.15	1.10	0.94	0.95	1.02	1.04	1.33	1.51	1.62	1.50	1.75	1.86	1.27	2.11	2.23	2.23	2.36	3.09	2.57	2.33	2.33	1.96	2.70	1.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-1.32	0.00	-24.46	0.00	0.00	-4.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.		19.15	21.86	20.08	20.01	20.18	20.92	25.74	24.61	25.73	25.79	27.69	27.38	49.00	30.62	31.18	35.51	30.83	37.28	32.14	35.91	36.59	31.56	42.33	29.15
61761		1.30	1.21	1.07	1.04	1.11	1.14	1.47	1.69	1.84	1.71	1.99	2.13	1.47	2.40	2.57	2.55	2.65	3.41	2.84	2.53	2.56	2.27	3.04	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-1.66	0.00	-30.17	0.00	0.00	-5.26	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH		17.45	20.34	18.87	18.78	18.80	19.53	23.98	22.53	23.57	21.42	23.75	24.93	17.12	27.67	27.92	27.07	27.44	32.35	28.52	32.95	33.58	28.88	38.37	26.21
61755		-0.39	-0.31	-0.14	-0.19	-0.27	-0.26	-0.29	-0.38	-0.32	-0.25	-0.30	-0.32	-0.24	-0.55	-0.69	-0.63	-0.70	-0.95	-0.77	-0.44	-0.45	-0.41	-0.91	-0.77
		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	0.57	0.00	0.00	0.00	0.00	0.00	0.00
NPX		18.73	21.52	19.80	19.81	20.63	24.78	25.53	23.16	24.95	23.46	25.69	26.28	28.79	29.34	29.70	30.57	29.31	35.56	30.74	35.14	35.40	30.09	41.01	26.92
61845		0.89	0.88	0.78	0.83	0.88	0.89	1.00	1.04	1.05	0.92	1.05	1.03	0.69	1.13	1.09	1.00	1.18	1.69	1.45	1.35	1.37	1.06	1.78	1.24
		0.00	0.00	0.00	-0.01	-0.68	-4.11	-0.26	0.79	0.00	-0.87	-0.59	0.00	-10.74	0.00	0.00	-1.87	0.01	0.00	0.00	-0.40	0.00	0.25	0.05	1.30

O H 61846	17.69 -0.16 0.00	20.54 -0.11 0.00	18.86 -0.16 0.00	18.61 -0.36 0.00	18.53 -0.54 0.00	19.36 -0.43 0.00	24.02 -0.25 0.00	22.74 -0.17 0.00	23.94 0.05 0.00	21.80 0.14 0.00	24.11 0.06 0.00	25.52 0.27 0.00	17.59 0.23 0.00	28.62 0.40 0.00	29.11 0.50 0.00	28.04 0.33 0.00	28.18 0.03 0.00	34.25 0.38 0.00	29.73 0.44 0.00	33.40 0.01 0.00	34.47 0.44 0.00	29.73 0.45 0.00	39.93 0.65 0.00	27.62 0.64 0.00
PJM 61847	18.35 0.51 0.00	21.09 0.44 0.00	19.35 0.33 0.00	19.26 0.30 0.00	19.38 0.32 0.00	20.12 0.34 0.00	24.86 0.60 0.00	22.92 0.79 0.79	24.83 0.94 0.00	18.95 0.90 3.61	22.65 0.99 2.39	26.29 1.04 0.00	-25.77 0.66 43.79	29.45 1.24 0.00	29.97 1.35 0.00	21.40 1.28 7.58	29.37 1.22 0.00	35.62 1.75 0.00	32.32 1.50 -1.53	26.05 1.08 8.42	35.29 1.26 0.00	30.32 1.04 0.00	40.67 1.61 0.22	28.15 1.17 0.00
WEST 61752	18.04 0.19 0.00	20.92 0.27 0.00	19.18 0.16 0.00	18.94 -0.03 0.00	18.88 -0.19 0.00	19.73 -0.06 0.00	24.54 0.27 0.00	23.30 0.39 0.00	24.55 0.66 0.00	22.40 0.73 0.00	24.79 0.74 0.00	26.22 0.97 0.00	17.95 0.59 0.00	29.40 1.18 0.00	29.93 1.31 0.00	28.82 1.12 0.00	28.98 0.83 0.00	35.25 1.39 0.00	30.61 1.32 0.00	34.34 0.96 0.00	35.42 1.39 0.00	30.49 1.21 0.00	40.97 1.69 0.00	28.27 1.29 0.00