

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- LBMP \$					--- Marginal Cost of Losses					--- Marginal Cost of Congestion													08/30/2023		
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		29.29	28.14	28.51	31.16	29.99	30.06	31.44	30.83	30.65	29.92	30.57	32.32	37.31	32.79	32.33	36.28	28.63	42.79	36.45	32.40	32.01	26.89	24.59	25.62		
61757		1.22	1.13	1.08	1.16	1.16	1.21	1.38	1.41	1.51	1.46	1.21	0.96	0.68	0.81	1.02	1.65	1.22	2.01	1.56	1.26	1.49	1.33	1.12	0.97		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.12	-0.04	0.00	-5.45	-11.66	-22.47	-15.45	-10.57	0.00	0.00	0.00	-5.26	-7.71	-2.43	0.00	0.00	0.00		
CENTRL		28.27	27.17	27.43	30.03	28.81	28.76	29.26	27.63	29.03	28.28	24.52	21.10	18.51	19.44	22.68	34.45	27.36	40.82	30.27	24.58	28.68	25.81	23.50	24.60		
61754		0.19	0.16	0.00	0.03	-0.03	-0.10	-0.02	0.05	-0.07	-0.18	-0.09	-0.10	-0.04	-0.09	-0.07	-0.18	-0.05	0.04	-0.06	0.13	0.27	0.24	0.03	-0.05		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	0.00	0.00	-0.70	-1.50	-4.40	-3.00	-2.01	0.00	0.00	0.00	-0.70	-1.02	-0.32	0.00	0.00	0.00		
DUNWOD		29.76	28.50	28.78	31.30	30.21	30.41	31.74	31.08	31.44	30.77	30.18	30.48	32.88	30.06	30.92	37.98	29.86	44.44	36.26	31.38	32.38	27.74	25.33	26.19		
61760		1.68	1.49	1.36	1.30	1.38	1.56	1.88	2.13	2.32	2.30	2.03	1.70	1.23	1.51	1.95	3.34	2.45	3.66	2.53	1.95	2.39	2.17	1.87	1.54		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-1.65	-0.03	0.00	-4.24	-9.08	-17.48	-12.02	-8.22	0.00	0.00	0.00	-4.10	-6.00	-1.90	0.00	0.00	0.00		
GENESE		28.03	26.92	27.17	29.71	28.35	28.20	28.53	26.83	28.29	27.70	23.96	20.35	16.02	17.58	21.14	33.54	26.67	39.84	29.42	24.00	28.10	25.44	23.19	24.32		
61753		-0.04	-0.10	-0.26	-0.28	-0.49	-0.65	-0.72	-0.69	-0.81	-0.77	-0.50	-0.53	-0.35	-0.50	-0.68	-1.09	-0.75	-0.94	-0.75	-0.22	-0.24	-0.13	-0.27	-0.33		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.21	0.00	0.00	-0.55	-1.18	-2.22	-1.56	-1.07	0.00	0.00	0.00	-0.54	-0.79	-0.25	0.00	0.00	0.00		
H Q		27.80	26.83	27.33	29.90	28.75	28.72	30.12	27.12	28.89	28.28	23.66	19.53	14.02	16.37	20.54	34.33	27.44	40.39	29.35	23.12	27.66	25.20	23.24	24.87		
61844		-0.28	-0.20	-0.10	-0.10	-0.09	-0.13	-0.14	-0.18	-0.20	-0.19	-0.25	-0.17	-0.14	-0.15	-0.20	-0.30	-0.21	-0.39	-0.28	-0.31	-0.43	-0.36	-0.23	-0.15		
		0.00	-0.02	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-0.37		
HUD VL		29.51	28.30	28.60	31.15	30.03	30.21	31.48	30.78	31.15	30.45	29.76	29.99	32.23	29.54	30.43	37.47	29.53	44.00	35.87	31.03	32.06	27.46	25.07	25.96		
61758		1.44	1.28	1.17	1.15	1.19	1.35	1.64	1.87	2.02	1.98	1.71	1.43	1.05	1.29	1.67	2.84	2.12	3.22	2.25	1.74	2.13	1.90	1.61	1.31		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-1.61	-0.03	0.00	-4.14	-8.85	-17.03	-11.72	-8.01	0.00	0.00	0.00	-4.00	-5.86	-1.85	0.00	0.00	0.00		
LONGIL		32.32	29.47	29.74	32.30	31.23	31.58	32.67	32.06	32.45	32.54	41.95	31.65	33.19	30.37	31.28	38.65	30.35	45.19	36.81	31.85	33.06	29.18	26.13	26.98		
61762		2.69	2.45	2.31	2.30	2.39	2.57	2.81	3.10	3.32	3.28	2.75	2.26	1.53	1.81	2.30	4.02	2.93	4.41	3.08	2.41	3.07	2.97	2.66	2.33		
		-1.56	0.00	0.00	0.00	0.00	-0.16	-0.70	-1.66	-0.03	-0.80	-15.29	-9.69	-17.51	-12.04	-8.23	0.00	0.00	0.00	-4.10	-6.01	-1.90	-0.65	0.00	0.00		
MHK VL		28.74	27.59	27.95	30.63	29.39	29.47	30.01	28.24	29.74	29.11	25.42	22.09	18.22	19.44	23.00	35.42	28.09	41.98	31.42	25.40	29.38	26.26	23.96	25.09		
61756		0.66	0.58	0.53	0.63	0.55	0.61	0.69	0.58	0.64	0.65	0.62	0.44	0.29	0.35	0.48	0.79	0.67	1.20	0.87	0.66	0.87	0.70	0.49	0.44		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.35	-0.01	0.00	-0.89	-1.95	-3.78	-2.56	-1.77	0.00	0.00	0.00	-0.92	-1.31	-0.41	0.00	0.00	0.00		
MILLWD		29.66	28.43	28.71	31.24	30.14	30.34	31.67	31.00	31.34	30.65	30.09	30.43	32.92	30.05	30.86	37.79	29.78	44.32	36.20	31.35	32.30	27.64	25.24	26.10		
61759		1.58	1.41	1.28	1.24	1.30	1.49	1.80	2.03	2.22	2.19	1.91	1.60	1.16	1.42	1.84	3.15	2.37	3.54	2.45	1.88	2.30	2.08	1.78	1.46		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-1.66	-0.03	0.00	-4.27	-9.13	-17.60	-12.10	-8.27	0.00	0.00	0.00	-4.12	-6.04	-1.91	0.00	0.00	0.00		
N.Y.C.		29.89	28.61	28.85	31.32	30.30	30.52	31.86	31.21	31.59	30.92	30.01	30.35	32.92	30.19	31.06	37.93	30.09	44.39	36.36	31.46	36.54	37.70	25.52	26.35		
61761		1.82	1.60	1.44	1.35	1.46	1.67	2.03	2.29	2.50	2.49	2.18	1.83	1.33	1.63	2.09	3.60	2.69	3.95	2.71	2.09	2.59	2.36	2.05	1.70		
		0.00	0.00	0.02	0.02	0.00	0.00	-0.67	-1.62	0.00	0.04	-3.92	-8.82	-17.43	-12.04	-8.23	0.31	0.01	0.34	-4.02	-5.94	-5.85	-9.78	0.00	0.00		
NORTH		27.80	26.83	27.40	30.00	28.90	28.79	29.16	27.21	29.07	28.49	23.78	19.59	14.00	16.32	20.45	34.27	27.30	40.52	29.49	23.05	27.50	25.06	23.19	24.48		
61755		-0.27	-0.18	-0.03	0.01	0.07	-0.07	-0.01	-0.09	-0.03	0.03	-0.13	-0.11	-0.16	-0.21	-0.29	-0.36	-0.12	-0.27	-0.14	-0.38	-0.59	-0.50	-0.27	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
NPX		29.21	28.82	28.77	36.09	30.59	30.82	33.58	30.67	30.70	30.03	30.15	31.27	35.01	31.29	31.12	36.28	28.84	42.83	35.89	31.60	31.77	26.93	24.62	26.00		
61845		1.13	1.08	1.01	1.03	1.06	1.17	1.33	1.47	1.57	1.56	1.36	1.11	0.78	0.92	1.13	1.75	1.27	2.05	1.54	1.25	1.50	1.37	1.20	0.98		
		0.00	-0.73	-0.33	-5.07	-0.68	-0.80	-3.09	-1.90	-0.04	0.00	-4.89	-10.45	-20.08	-13.84	-9.24	0.10	-0.15	0.00	-4.72	-6.91	-2.18	0.00	0.06	-0.37		

O H 61846	27.44	26.42	26.65	29.19	27.71	27.42	27.64	25.96	27.34	39.36	34.07	19.90	12.64	14.88	19.02	32.26	25.71	59.84	43.81	40.41	27.27	43.07	22.63	23.79
	-0.63	-0.59	-0.78	-0.81	-1.12	-1.44	-1.63	-1.60	-1.76	-1.70	-1.26	-1.22	-0.84	-1.11	-1.45	-2.37	-1.71	-2.31	-1.84	-0.92	-1.12	-0.79	-0.83	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.26	0.00	-12.59	-11.41	-1.42	0.67	0.54	0.27	0.00	0.00	-21.37	-16.02	-17.89	-0.30	-18.30	0.00	0.00
PJM 61847	28.13	27.27	27.57	30.13	28.95	28.98	31.06	28.75	29.58	28.81	26.23	24.91	24.08	23.60	25.87	34.76	28.25	41.84	32.67	27.41	29.85	26.11	23.72	25.29
	0.43	0.36	0.18	0.17	0.12	0.13	0.34	0.52	0.54	0.44	0.45	0.32	0.27	0.31	0.48	0.74	0.62	1.06	0.53	0.55	0.75	0.69	0.50	0.27
	0.37	0.11	0.04	0.04	0.00	0.01	-1.55	-0.93	0.05	0.09	-1.87	-4.89	-9.65	-6.76	-4.65	0.61	-0.22	0.00	-2.51	-3.43	-1.02	0.14	0.24	-0.37
WEST 61752	27.92	26.85	27.07	29.67	28.19	27.90	28.21	26.53	27.92	27.31	23.79	20.35	12.33	14.78	19.33	33.01	26.32	39.39	29.16	24.04	27.96	25.29	23.06	24.20
	-0.15	-0.16	-0.36	-0.33	-0.65	-0.95	-1.07	-1.05	-1.18	-1.16	-0.83	-0.87	-0.54	-0.73	-0.88	-1.62	-1.09	-1.39	-1.16	-0.40	-0.45	-0.27	-0.40	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.28	0.00	0.00	-0.71	-1.52	1.29	1.02	0.53	0.00	0.00	0.00	-0.69	-1.01	-0.32	0.00	0.00	0.00