

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- LBMP \$					--- Marginal Cost of Losses					--- Marginal Cost of Congestion													01/02/2024				
Zonal Data																													
Name	PTID	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				
CAPITL	61757	32.02	30.79	28.59	29.13	30.06	33.55	32.45	35.62	43.34	39.51	35.40	35.00	34.62	40.30	38.23	44.81	44.11	49.72	59.87	42.94	41.55	41.47	34.28	33.84				
		1.20	1.12	1.06	1.10	1.17	1.31	1.32	1.55	1.90	1.37	1.17	1.11	1.14	1.34	1.41	1.73	1.82	2.17	2.66	1.85	1.78	1.78	1.40	1.32				
		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				
CENTRL	61754	30.56	29.31	27.18	27.68	28.54	31.90	30.78	33.61	40.92	37.63	33.78	33.44	33.10	38.41	36.22	42.41	41.54	46.74	56.23	40.29	39.11	38.89	32.21	31.94				
		-0.27	-0.36	-0.35	-0.35	-0.36	-0.34	-0.35	-0.46	-0.53	-0.51	-0.45	-0.44	-0.38	-0.55	-0.61	-0.67	-0.75	-0.81	-1.01	-0.84	-0.82	-0.80	-0.68	-0.58				
		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	-0.04	-0.04	-0.16	0.00	0.00					
DUNWOD	61760	32.35	31.13	28.88	29.42	30.36	33.84	32.96	36.25	44.05	40.16	41.87	35.59	35.29	41.03	38.83	45.43	44.72	50.61	60.91	43.63	42.33	42.20	34.90	34.28				
		1.53	1.46	1.35	1.39	1.46	1.60	1.83	2.19	2.60	2.01	1.67	1.70	1.80	2.08	2.01	2.35	2.43	3.07	3.70	2.54	2.57	2.51	2.01	1.76				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.96	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	61753	29.61	28.36	26.28	26.79	27.66	30.80	29.59	32.24	39.33	36.38	32.72	32.35	32.04	37.07	34.79	40.67	39.68	44.70	53.59	38.42	37.12	37.00	30.73	30.54				
		-1.21	-1.31	-1.25	-1.25	-1.24	-1.30	-1.54	-1.82	-2.11	-1.76	-1.51	-1.54	-1.45	-1.88	-2.03	-2.41	-2.61	-2.85	-3.61	-2.66	-2.65	-2.69	-2.16	-1.99				
		0.00	0.00	0.00	0.00	0.00	0.14	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	61844	30.96	29.83	27.66	28.15	29.01	32.36	31.16	34.04	39.60	38.36	34.47	34.10	33.62	39.16	36.98	43.26	42.51	47.66	57.34	41.27	39.83	39.67	32.91	32.60				
		0.13	0.16	0.14	0.11	0.10	0.12	0.03	-0.03	0.01	0.22	0.24	0.22	0.14	0.21	0.16	0.18	0.24	0.11	0.14	0.19	0.06	-0.03	0.02	0.08				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.86	0.00	0.00	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				
HUD VL	61758	32.20	30.98	28.76	29.31	30.24	33.70	32.77	36.01	43.74	39.86	31.30	35.24	34.93	40.62	38.47	45.04	44.40	50.24	60.50	43.35	42.05	41.91	34.65	34.08				
		1.37	1.31	1.23	1.27	1.33	1.46	1.64	1.95	2.29	1.72	1.36	1.36	1.45	1.67	1.65	1.96	2.10	2.69	3.30	2.27	2.28	2.22	1.76	1.56				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.29	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	61762	33.02	31.83	29.51	30.09	31.00	34.51	33.68	36.76	44.72	40.65	42.15	35.88	35.63	41.43	39.26	46.21	45.54	51.70	62.05	47.45	43.42	69.26	35.63	34.92				
		2.20	2.16	1.98	2.06	2.11	2.27	2.55	2.69	3.27	2.50	2.01	1.99	2.15	2.47	2.44	3.13	3.25	4.15	4.85	3.48	3.50	3.46	2.74	2.40				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-0.14	-26.11	0.00	0.00				
MHK VL	61756	31.71	30.46	28.26	28.80	29.68	33.22	32.19	35.20	42.76	39.37	35.32	35.00	34.55	40.07	37.83	44.43	43.79	49.33	59.13	42.27	40.86	40.71	33.67	33.27				
		0.89	0.79	0.73	0.76	0.78	0.98	1.06	1.14	1.31	1.22	1.08	1.12	1.07	1.11	1.01	1.35	1.50	1.78	1.93	1.19	1.09	1.02	0.78	0.75				
		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	61759	32.30	31.10	28.86	29.40	30.34	33.82	32.93	36.21	43.97	40.08	40.15	35.49	35.19	40.92	38.73	45.31	44.63	50.51	60.82	43.56	42.27	42.13	34.83	34.23				
		1.48	1.43	1.33	1.37	1.44	1.58	1.80	2.14	2.53	1.94	1.59	1.61	1.70	1.96	1.91	2.23	2.34	2.96	3.62	2.47	2.50	2.44	1.94	1.71				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	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				
N.Y.C.	61761	32.51	31.28	28.99	29.53	30.48	33.91	33.07	36.34	43.88	29.78	28.63	44.01	36.16	54.99	38.67	56.92	69.51	58.49	77.91	44.94	45.59	51.66	39.71	35.68				
		1.68	1.61	1.47	1.50	1.58	1.67	1.94	2.33	2.80	2.25	1.91	1.95	2.04	2.35	2.25	2.60	2.65	3.27	3.95	2.66	2.70	2.67	2.15	1.87				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.37	10.60	7.51	-8.17	-0.64	-13.69	0.40	-11.25	-24.56	-7.67	-16.76	-1.20	-3.12	-9.30	-4.67	-1.29				
NORTH	61755	31.51	30.35	28.11	28.57	29.40	32.80	31.54	34.65	42.23	39.06	35.13	34.71	34.22	39.85	37.62	44.04	43.35	48.56	58.53	42.11	40.37	40.22	33.34	33.12				
		0.69	0.68	0.58	0.53	0.50	0.56	0.41	0.59	0.78	0.92	0.90	0.83	0.73	0.90	0.80	0.97	1.06	1.01	1.33	1.02	0.59	0.53	0.46	0.60				
		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	61845	31.99	30.80	28.64	29.35	30.46	36.26	38.64	42.85	41.99	39.05	36.67	34.88	34.55	40.23	38.13	43.66	43.84	49.47	60.80	42.73	41.47	41.40	34.29	36.63				
		1.17	1.13	1.11	1.16	1.20	1.28	1.29	1.55	1.83	1.17	0.99	1.00	1.07	1.27	1.31	1.45	1.57	1.92	2.44	1.65	1.70	1.71	1.41	1.36				
		0.00	0.00	0.00	-0.15	-0.37	-2.75	-6.22	-7.24	1.29	0.26	-1.44	0.00	0.00	0.00	0.00	0.87	0.02	0.00	-1.17	0.00	0.00	0.00	0.00	-2.74				

O H 61846	28.75	27.51	25.47	25.95	50.01	53.48	28.19	30.41	37.10	34.40	30.98	30.64	30.42	35.15	32.90	38.39	37.22	41.56	49.96	35.83	34.41	34.66	28.98	29.01
	-2.08	-2.16	-2.05	-2.08	-2.12	-2.36	-2.94	-3.66	-4.35	-3.74	-3.25	-3.24	-3.07	-3.81	-3.92	-4.69	-5.07	-5.75	-7.15	-5.16	-5.02	-5.03	-3.91	-3.51
	0.00	0.00	0.00	0.00	-23.23	-23.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.09	0.10	0.34	0.00	0.00	0.00
PJM 61847	30.72	29.65	27.49	27.99	28.86	31.77	30.71	32.67	37.73	4.77	-71.46	28.97	31.80	37.27	35.18	34.10	40.09	45.82	55.94	40.18	39.06	39.06	32.54	32.11
	0.06	-0.02	-0.04	-0.05	-0.04	-0.11	-0.18	-0.23	-0.30	-0.44	-0.44	-0.32	-0.09	-0.18	-0.29	-0.39	-0.55	-0.52	-0.64	-0.54	-0.43	-0.46	-0.32	-0.31
	0.16	0.00	0.00	0.00	0.00	0.36	0.24	1.17	3.43	32.93	105.24	4.60	1.58	1.50	1.35	8.58	1.64	1.20	0.63	0.36	0.28	0.17	0.03	0.10
WEST 61752	29.68	28.38	26.27	26.74	27.59	30.46	29.13	31.53	38.47	35.59	32.02	31.74	31.55	36.50	34.17	39.90	38.71	43.43	51.85	37.14	35.59	35.89	29.94	29.90
	-1.15	-1.29	-1.26	-1.29	-1.31	-1.43	-2.00	-2.53	-2.98	-2.55	-2.22	-2.14	-1.93	-2.45	-2.65	-3.18	-3.58	-4.12	-5.23	-3.81	-3.73	-3.80	-2.96	-2.62
	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.13	0.45	0.00	0.00	0.00