

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/29/2023

	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	
CAPITL 61757	23.46	21.50	20.82	22.58	24.70	36.01	65.59	51.82	45.17	26.87	21.58	22.36	30.81	30.19	30.18	30.81	49.13	37.60	42.46	46.72	54.54	66.91	32.72	21.88
	0.84	0.44	0.78	0.44	0.60	0.59	0.67	0.55	0.75	0.80	0.37	0.13	-0.02	-0.01	-0.02	-0.07	-0.12	-0.06	0.00	0.11	-0.07	0.10	-0.04	0.46
	-2.49	-10.18	-0.13	-11.11	-9.37	-20.78	-48.76	-38.56	-23.96	0.00	-7.13	-17.33	-31.39	-30.56	-30.74	-33.36	-53.81	-39.83	-42.76	-43.64	-56.49	-63.88	-33.86	-6.82
CENTRL 61754	21.23	12.75	20.35	13.07	16.61	18.45	24.42	19.37	24.96	26.95	15.65	7.66	4.10	4.23	4.07	2.50	4.60	3.96	6.33	10.56	7.29	13.62	4.12	16.03
	0.71	0.29	0.43	0.30	0.42	0.57	0.64	0.44	0.66	0.88	0.48	0.16	-0.02	-0.01	-0.02	-0.08	-0.14	-0.09	-0.02	0.12	-0.07	0.13	-0.04	0.37
	-0.39	-1.59	-0.02	-1.73	-1.47	-3.26	-7.62	-6.21	-3.84	0.00	-1.09	-2.60	-4.69	-4.60	-4.64	-5.06	-9.30	-6.22	-6.65	-7.46	-9.24	-10.56	-5.27	-1.06
DUNWOD 61760	23.22	18.86	21.22	19.73	22.37	30.49	52.23	41.18	39.17	28.28	20.47	17.80	21.94	21.53	21.46	21.23	44.60	26.40	30.27	34.39	38.33	48.80	22.99	20.41
	1.31	0.70	1.23	0.74	0.93	0.99	1.20	0.91	1.56	2.21	1.26	0.44	-0.05	-0.03	-0.04	-0.21	-0.37	-0.18	-0.02	0.24	-0.15	0.26	-0.09	0.94
	-1.78	-7.29	-0.09	-7.96	-6.72	-14.87	-34.86	-27.55	-17.14	0.00	-5.12	-12.47	-22.55	-21.93	-22.06	-23.92	-49.53	-28.75	-30.59	-31.18	-40.36	-45.63	-24.19	-4.88
GENESE 61753	20.82	12.08	19.75	12.35	15.89	17.32	22.06	17.28	23.34	26.24	15.09	7.00	3.04	3.12	2.95	1.33	2.46	2.45	5.30	7.94	4.89	10.65	2.77	15.75
	0.40	0.04	-0.17	0.04	0.09	0.30	0.29	0.16	0.14	0.17	0.19	0.10	-0.02	-0.02	-0.02	-0.11	-0.21	-0.11	-0.04	0.14	-0.09	0.15	-0.06	0.35
	-0.29	-1.17	-0.01	-1.28	-1.08	-2.39	-5.61	-4.40	-2.74	0.00	-0.82	-2.01	-3.62	-3.50	-3.52	-3.92	-7.23	-4.74	-5.63	-4.82	-6.86	-7.58	-3.93	-0.79
H Q 61844	19.79	10.72	19.71	10.87	14.52	14.34	15.81	12.49	20.11	25.14	13.75	4.78	-0.55	-1.82	-4.61	-5.98	-6.95	-4.29	-1.25	-1.31	-6.00	-1.96	-5.84	11.22
	-0.34	-0.15	-0.19	-0.16	-0.21	-0.29	-0.36	-0.23	-0.35	-0.50	-0.33	-0.11	0.01	0.01	0.01	0.06	0.11	0.06	0.01	-0.08	0.05	-0.09	0.03	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	0.00	0.00	1.47	4.08	3.56	2.50	2.17	0.96	4.21	4.17	4.79	4.76	3.14
HUD VL 61758	22.98	18.60	21.03	19.45	22.11	30.06	51.40	40.54	38.61	27.90	20.11	17.39	21.34	20.93	20.86	20.61	42.35	25.61	29.54	33.64	37.41	47.71	22.44	20.17
	1.11	0.59	1.03	0.62	0.80	0.86	1.06	0.80	1.33	1.84	1.03	0.36	-0.04	-0.03	-0.04	-0.18	-0.32	-0.15	-0.02	0.22	-0.13	0.23	-0.08	0.82
	-1.74	-7.14	-0.09	-7.80	-6.58	-14.57	-34.17	-27.02	-16.81	0.00	-5.00	-12.14	-21.94	-21.32	-21.45	-23.26	-47.23	-27.93	-29.85	-30.44	-39.43	-44.57	-23.62	-4.76
LONGIL 61762	23.59	19.08	21.59	19.98	22.61	30.68	52.52	41.28	39.38	28.52	20.70	17.86	21.95	21.54	21.48	21.24	44.60	26.40	30.29	34.44	38.34	48.88	23.00	20.51
	1.68	0.92	1.59	0.99	1.16	1.17	1.47	0.99	1.76	2.45	1.49	0.49	-0.06	-0.04	-0.05	-0.21	-0.40	-0.19	-0.03	0.27	-0.17	0.30	-0.11	1.04
	-1.78	-7.29	-0.09	-7.97	-6.72	-14.87	-34.88	-27.57	-17.16	0.00	-5.13	-12.48	-22.57	-21.94	-22.07	-23.94	-49.56	-28.77	-30.61	-31.19	-40.39	-45.66	-24.21	-4.88
MHK VL 61756	21.27	13.15	20.55	13.55	17.06	19.20	26.14	20.59	25.81	27.00	15.87	8.19	5.19	4.76	3.61	2.47	6.26	4.11	6.80	9.13	6.34	12.34	3.49	14.72
	0.67	0.34	0.62	0.38	0.53	0.60	0.76	0.56	0.79	0.93	0.46	0.15	-0.02	-0.01	-0.02	-0.08	-0.13	-0.07	-0.01	0.10	-0.06	0.10	-0.04	0.34
	-0.47	-1.94	-0.02	-2.14	-1.80	-3.97	-9.22	-7.30	-4.55	0.00	-1.32	-3.14	-5.77	-5.13	-4.17	-5.02	-10.95	-6.35	-7.11	-6.05	-8.28	-9.32	-4.63	0.22
MILLWD 61759	23.18	18.86	21.18	19.73	22.38	30.52	52.32	41.26	39.19	28.20	20.43	17.82	22.02	21.61	21.53	21.32	44.72	26.47	30.34	34.46	38.43	48.91	23.06	20.38
	1.27	0.68	1.19	0.72	0.91	0.97	1.18	0.90	1.52	2.13	1.20	0.42	-0.05	-0.03	-0.04	-0.20	-0.35	-0.17	-0.02	0.23	-0.15	0.25	-0.09	0.89
	-1.78	-7.31	-0.09	-7.99	-6.74	-14.92	-34.98	-27.64	-17.20	0.00	-5.14	-12.51	-22.63	-21.99	-22.13	-23.99	-49.62	-28.81	-30.66	-31.25	-40.46	-45.74	-24.25	-4.89
N.Y.C. 61761	23.36	18.94	21.34	19.81	22.47	30.60	52.35	41.27	39.25	28.54	20.62	17.86	21.95	21.54	21.47	21.22	44.59	26.40	30.28	34.43	38.34	48.85	23.00	20.50
	1.45	0.77	1.35	0.81	1.02	1.09	1.30	0.99	1.72	2.47	1.41	0.50	-0.05	-0.04	-0.05	-0.23	-0.40	-0.19	-0.02	0.26	-0.17	0.28	-0.10	1.03
	-1.78	-7.29	-0.09	-7.96	-6.72	-14.87	-34.88	-27.56	-17.07	0.00	-5.13	-12.47	-22.56	-21.94	-22.07	-23.93	-49.55	-28.76	-30.60	-31.19	-40.38	-45.65	-24.20	-4.88
NORTH 61755	20.10	10.91	20.03	11.06	14.80	14.55	16.08	12.70	20.32	25.77	13.71	4.73	-0.54	-7.25	-19.74	-19.16	-16.23	-12.33	-5.30	-17.16	-21.49	-19.97	-17.38	-4.52
	-0.03	0.03	0.12	0.03	0.07	-0.08	-0.09	-0.02	-0.14	-0.30	-0.37	-0.16	0.02	0.01	0.02	0.08	0.10	0.08	0.01	-0.10	0.04	-0.19	0.01	-0.46
	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	6.91	19.21	16.76	11.77	10.23	5.01	20.04	19.65	22.70	16.29	18.66
NPX 61845	23.14	19.93	20.90	20.90	23.28	32.79	57.27	45.68	41.52	26.60	20.71	19.78	25.98	25.45	25.41	25.59	13.76	30.70	35.73	39.81	45.59	56.79	27.20	21.22
	0.91	0.49	0.89	0.51	0.66	0.60	0.65	0.57	0.90	1.12	0.60	0.23	-0.02	-0.02	-0.02	-0.11	-0.19	-0.08	-0.01	0.11	-0.07	0.12	-0.05	0.54
	-2.09	-8.57	-0.11	-9.36	-7.90	-17.55	-40.45	-32.40	-20.15	0.59	-6.02	-14.66	-26.56	-25.83	-25.99	-28.18	-18.50	-32.96	-36.03	-36.72	-47.55	-53.75	-28.35	-6.08

OH 61846	31.01	12.10	19.23	12.39	15.80	17.53	22.80	17.62	23.25	26.91	15.07	7.38	3.86	3.90	3.73	2.14	3.93	3.34	5.90	7.90	5.26	10.89	3.57	15.57
	0.15	-0.19	-0.69	-0.19	-0.24	0.01	-0.16	-0.25	-0.47	-0.37	-0.03	0.02	-0.02	-0.02	-0.02	-0.09	-0.16	-0.09	-0.05	0.08	-0.04	0.10	-0.05	0.03
	-10.73	-1.42	-0.02	-1.55	-1.31	-2.90	-6.79	-5.16	-3.26	-1.21	-1.02	-2.47	-4.44	-4.27	-4.30	-4.71	-8.65	-5.60	-6.24	-4.85	-7.18	-7.87	-4.71	-0.95
PJM 61847	22.11	15.62	20.51	16.21	19.26	24.22	37.85	29.69	31.61	26.98	17.98	12.70	12.98	12.84	13.39	12.49	26.02	15.84	18.85	22.57	23.21	31.59	14.01	19.79
	0.91	0.37	0.55	0.40	0.50	0.66	0.75	0.48	0.84	1.34	0.81	0.28	-0.03	-0.03	-0.04	-0.15	-0.26	-0.13	-0.03	0.17	-0.10	0.20	-0.07	0.55
	-1.07	-4.38	-0.05	-4.78	-4.03	-8.93	-20.93	-16.49	-10.31	0.43	-3.09	-7.52	-13.58	-13.22	-13.98	-15.12	-30.84	-18.15	-19.17	-19.42	-25.19	-28.47	-15.18	-4.64
WEST 61752	21.26	12.56	19.86	12.84	16.33	18.23	24.01	18.50	24.25	26.60	15.61	7.77	4.30	4.32	4.15	2.58	4.75	3.86	6.64	8.17	5.80	11.54	4.02	15.98
	0.75	0.13	-0.06	0.11	0.17	0.42	0.36	0.15	0.21	0.53	0.41	0.15	-0.03	-0.02	-0.03	-0.13	-0.23	-0.13	-0.05	0.16	-0.08	0.18	-0.06	0.34
	-0.38	-1.56	-0.02	-1.70	-1.43	-3.18	-7.48	-5.63	-3.58	0.00	-1.12	-2.73	-4.89	-4.70	-4.73	-5.20	-9.54	-6.17	-6.98	-5.04	-7.76	-8.43	-5.18	-1.04