

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/18/2022

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	62.51	81.61	94.18	78.09	101.61	78.75	314.45	96.99	59.49	61.14	76.65	67.19	69.44	66.48	64.20	180.25	98.98	86.09	167.59	66.35	64.92	82.63	76.56	79.64
61757	1.30	1.00	-0.16	-0.09	-0.01	0.48	-0.78	0.69	1.52	1.21	1.17	1.75	2.29	2.52	2.90	8.53	4.57	4.33	7.75	3.06	1.90	0.64	1.35	1.42
	-33.99	-59.89	-97.77	-80.00	-101.74	-68.27	-332.63	-83.18	-29.47	-36.56	-52.14	-29.03	-21.42	-11.81	-4.67	11.84	8.75	6.06	0.00	0.00	-25.11	-69.09	-47.64	-49.61
CENTRL	31.90	27.63	5.02	5.06	8.69	16.16	10.96	21.76	32.20	27.46	28.82	40.09	49.06	55.06	59.12	188.97	106.32	90.51	164.48	64.90	41.21	19.46	32.60	33.83
61754	0.56	0.42	-0.07	-0.04	0.01	0.23	-0.67	0.39	0.90	0.66	0.65	1.07	1.23	1.63	1.77	5.41	3.17	2.69	4.65	1.62	1.00	0.32	0.69	0.72
	-4.12	-6.49	-8.52	-6.93	-8.80	-5.93	-29.03	-8.25	-2.80	-3.42	-4.84	-2.61	-2.10	-1.28	-0.73	0.00	0.00	0.00	0.00	0.00	-2.29	-6.24	-4.34	-4.51
DUNWOD	49.10	57.22	53.54	44.89	59.42	50.68	176.15	69.17	49.44	48.42	58.42	57.53	63.84	65.00	65.95	195.10	109.76	94.03	170.10	67.52	55.73	54.78	57.81	59.95
61760	1.99	1.49	-0.26	-0.14	-0.01	0.75	-1.25	1.01	2.19	1.90	1.94	3.16	4.05	4.40	4.51	11.54	6.61	6.20	10.27	4.23	2.96	0.99	2.03	1.96
	-19.89	-35.02	-57.23	-46.85	-59.54	-39.93	-194.79	-55.05	-18.76	-23.14	-33.16	-17.97	-14.06	-8.46	-4.82	0.00	0.00	0.00	0.00	0.00	-14.86	-40.89	-28.20	-29.38
GENESE	29.72	24.97	3.37	3.74	6.98	14.85	5.19	19.95	31.41	26.49	27.56	39.12	48.00	54.00	58.19	186.35	105.29	89.77	163.40	64.22	40.30	18.00	31.27	32.41
61753	0.12	0.08	-0.03	-0.03	-0.01	0.09	-0.67	0.26	0.66	0.38	0.39	0.63	0.58	0.82	0.98	2.79	2.14	1.94	3.57	0.93	0.58	0.13	0.28	0.23
	-2.37	-4.18	-6.83	-5.59	-7.11	-4.77	-23.25	-6.57	-2.25	-2.73	-3.85	-2.09	-1.69	-1.02	-0.58	0.00	0.00	0.00	0.00	0.00	-1.80	-4.96	-3.42	-3.57
H Q	26.92	20.50	-3.40	-1.81	-0.12	9.91	-17.06	8.31	28.07	23.04	22.98	35.79	44.99	51.26	55.65	181.33	102.09	86.80	158.23	62.77	37.53	12.77	27.27	28.29
61844	-0.30	-0.22	0.03	0.02	0.00	-0.09	0.34	-0.20	-0.43	-0.33	-0.35	-0.61	-0.74	-0.89	-0.97	-2.23	-1.06	-1.02	-1.60	-0.51	-0.38	-0.13	-0.30	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.61	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
HUD VL	49.01	57.02	53.14	44.55	59.04	50.48	174.99	69.05	49.47	48.23	58.10	57.36	63.68	64.98	66.00	196.19	110.41	94.52	171.27	67.96	55.81	54.52	57.71	59.85
61758	2.04	1.51	-0.26	-0.14	-0.01	0.80	-1.35	1.08	2.30	1.90	1.89	3.13	4.05	4.43	4.59	12.63	7.26	6.69	11.43	4.67	3.15	1.05	2.18	2.11
	-19.75	-34.79	-56.83	-46.51	-59.18	-39.69	-193.74	-54.85	-18.67	-22.95	-32.88	-17.82	-13.89	-8.39	-4.78	0.00	0.00	0.00	0.00	0.00	-14.74	-40.57	-27.96	-29.13
LONGIL	49.69	59.26	53.50	44.90	59.47	50.88	176.21	69.27	49.61	48.75	58.82	58.17	64.68	65.99	66.85	196.21	110.23	95.17	171.83	68.47	56.38	55.08	58.29	60.35
61762	2.56	2.01	-0.34	-0.18	0.00	0.92	-1.35	1.06	2.34	2.22	2.31	3.77	4.88	5.38	5.41	12.65	7.08	7.35	11.99	5.19	3.60	1.25	2.49	2.34
	-19.91	-36.53	-57.27	-46.89	-59.59	-39.97	-194.96	-55.09	-18.77	-23.16	-33.18	-17.99	-14.07	-8.47	-4.82	0.00	0.00	0.00	0.00	0.00	-14.87	-40.93	-28.23	-29.41
MHK VL	31.51	27.45	6.05	6.02	9.89	17.00	13.28	22.36	32.60	27.79	29.16	40.74	49.89	55.76	59.92	192.18	108.29	92.40	167.48	66.13	42.07	20.24	33.43	34.69
61756	1.02	0.79	-0.12	-0.06	-0.01	0.36	-0.76	0.53	1.15	0.91	0.92	1.54	1.93	2.31	2.54	8.62	5.14	4.58	7.64	2.84	1.69	0.58	1.16	1.07
	-3.26	-5.95	-9.59	-7.91	-10.03	-6.64	-31.44	-8.71	-2.96	-3.50	-4.91	-2.80	-2.24	-1.30	-0.75	0.00	0.00	0.00	0.00	0.00	-2.47	-6.76	-4.70	-5.02
MILLWD	49.20	57.40	53.84	45.13	59.72	50.92	177.17	69.50	49.56	48.54	58.57	57.60	63.88	65.03	65.97	195.26	109.90	94.11	170.42	67.62	55.84	54.98	57.96	60.11
61759	1.98	1.48	-0.26	-0.14	-0.01	0.77	-1.27	1.03	2.21	1.90	1.91	3.13	4.02	4.37	4.50	11.70	6.75	6.29	10.58	4.34	3.00	1.00	2.06	1.98
	-19.99	-35.20	-57.52	-47.09	-59.85	-40.15	-195.84	-55.34	-18.86	-23.27	-33.33	-18.07	-14.13	-8.51	-4.84	0.00	0.00	0.00	0.00	0.00	-14.93	-41.07	-28.33	-29.51
N.Y.C.	49.34	57.37	53.54	44.91	59.44	50.76	176.19	69.28	49.70	48.66	58.65	57.89	64.24	65.43	66.38	195.96	110.29	94.53	171.23	68.04	56.16	54.93	58.07	60.20
61761	2.22	1.62	-0.28	-0.15	-0.01	0.80	-1.31	1.09	2.43	2.13	2.15	3.50	4.45	4.82	4.93	12.40	7.14	6.71	11.40	4.76	3.37	1.11	2.28	2.20
	-19.90	-35.04	-57.25	-46.88	-59.57	-39.96	-194.90	-55.07	-18.77	-23.15	-33.17	-17.98	-14.06	-8.47	-4.82	0.00	0.00	0.00	0.00	0.00	-14.86	-40.91	-28.22	-29.40
NORTH	27.40	20.87	-3.48	-1.84	-0.14	10.16	-17.54	13.11	28.44	23.27	23.12	35.80	45.03	51.40	56.22	184.88	104.38	89.15	162.41	64.45	38.46	13.03	27.66	28.74
61755	0.18	0.16	-0.05	-0.02	-0.01	0.16	-0.14	-0.01	-0.05	-0.10	-0.21	-0.61	-0.70	-0.74	-0.40	1.32	1.23	1.32	2.58	1.16	0.55	0.13	0.09	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	0.00	0.00	0.00	0.00	0.00	0.00
NPX	55.59	69.53	74.83	62.17	81.45	65.13	251.36	96.35	58.42	59.58	72.79	62.23	68.39	63.42	67.21	201.84	108.51	91.17	165.38	65.57	59.15	67.54	66.01	68.63
61845	1.12	0.83	-0.14	-0.08	0.00	0.40	-0.60	0.55	1.18	1.00	1.01	1.63	2.21	2.38	2.57	6.53	3.26	3.25	5.54	2.29	1.58	0.53	1.13	1.15
	-27.25	-47.98	-78.40	-64.07	-81.58	-54.73	-269.36	-82.68	-28.74	-35.20	-48.45	-24.20	-20.45	-8.89	-8.01	-11.76	-2.10	-0.10	0.00	0.00	-19.66	-54.11	-37.32	-38.88

O H 61846	27.03	24.69	4.54	4.75	8.14	15.35	13.73	26.71	34.21	26.29	27.57	39.71	47.16	52.96	56.81	181.14	102.42	87.14	158.92	62.32	39.55	19.06	31.11	32.24
	-0.50	-0.38	0.04	0.01	0.00	-0.17	-0.35	-0.10	-0.09	-0.27	-0.25	-0.24	-0.56	-0.39	-0.50	-2.42	-0.73	-0.68	-0.92	-0.96	-0.48	-0.24	-0.46	-0.54
	-0.30	-4.36	-7.94	-6.57	-8.27	-5.52	-31.48	-13.68	-5.79	-3.18	-4.48	-3.54	-1.99	-1.21	-0.69	0.00	0.00	0.00	0.00	0.00	-2.11	-6.40	-4.00	-4.17
PJM 61847	39.08	40.84	28.96	24.75	33.76	33.12	92.53	40.35	40.46	37.48	43.13	48.53	56.12	59.76	62.20	191.03	107.33	91.42	166.00	65.52	47.96	36.65	44.71	46.41
	1.12	0.85	-0.15	-0.09	0.02	0.41	-0.92	0.56	1.30	1.01	1.10	1.98	2.40	2.81	2.83	7.47	4.18	3.60	6.17	2.23	1.61	0.53	1.13	1.12
	-10.74	-19.28	-32.54	-26.66	-33.86	-22.71	-110.85	-26.67	-10.67	-13.08	-18.70	-10.14	-7.99	-4.81	-2.74	0.00	0.00	0.00	0.00	0.00	-8.44	-23.22	-16.02	-16.68
WEST 61752	27.06	22.44	4.96	5.13	8.68	15.87	10.97	21.23	31.77	26.94	28.33	39.54	48.24	54.20	58.14	185.42	104.77	89.17	162.33	63.61	40.43	19.07	31.88	33.01
	0.03	0.03	-0.01	-0.03	0.03	0.02	-0.64	0.14	0.46	0.18	0.24	0.55	0.40	0.77	0.78	1.87	1.62	1.35	2.52	0.32	0.28	0.00	0.05	-0.03
	0.19	-1.70	-8.40	-6.97	-8.77	-5.85	-29.01	-7.97	-2.81	-3.39	-4.77	-2.59	-2.12	-1.29	-0.73	0.00	0.00	0.00	0.02	0.00	-2.24	-6.17	-4.25	-4.43