

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/28/2022

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	63.33	60.35	67.47	53.76	70.12	57.69	49.85	100.92	81.74	55.20	72.96	58.07	53.29	51.89	52.27	57.64	51.22	69.67	81.55	80.10	59.02	60.02	69.45	55.91
61757	1.27	1.21	0.49	0.85	0.38	1.42	1.65	3.07	1.40	2.03	1.34	2.02	1.90	1.50	1.56	1.66	2.11	2.22	2.78	2.50	2.67	2.66	1.90	2.18
	-30.22	-28.64	-54.28	-31.35	-60.26	-21.67	-7.61	-25.48	-47.61	-3.05	-40.18	-7.97	0.10	0.00	0.00	0.00	0.00	-20.52	-21.48	-26.44	-0.74	-0.72	-27.20	-1.98
CENTRL	35.13	33.55	17.69	24.74	14.99	37.44	42.68	77.40	38.34	52.62	36.42	50.82	53.59	52.51	52.86	58.38	51.55	51.48	62.30	55.92	58.09	59.01	44.14	53.32
61754	0.61	0.53	0.22	0.41	0.22	0.94	1.41	2.76	1.38	2.13	1.28	2.02	2.10	2.12	2.14	2.40	2.44	2.71	3.08	2.39	2.43	2.30	1.34	1.39
	-2.68	-2.52	-4.76	-2.76	-5.30	-1.91	-0.67	-2.27	-4.23	-0.37	-3.69	-0.71	0.00	0.00	0.00	0.00	0.00	-1.84	-1.93	-2.38	-0.07	-0.06	-2.45	-0.18
DUNWOD	51.99	49.54	45.76	41.61	45.82	49.56	47.97	92.65	63.41	57.51	59.30	56.41	55.46	53.78	54.15	59.58	53.11	63.31	74.88	70.98	60.47	61.35	59.66	56.48
61760	2.25	2.07	0.88	1.45	0.62	2.13	2.87	5.21	2.52	3.97	2.38	3.61	3.88	3.39	3.44	3.61	4.00	4.20	4.84	4.13	4.43	4.28	3.15	3.56
	-17.90	-16.98	-32.18	-18.59	-35.72	-12.83	-4.51	-15.07	-28.17	-3.43	-25.48	-4.71	-0.09	0.00	0.00	0.00	0.00	-12.18	-12.75	-15.70	-0.44	-0.43	-16.16	-1.18
GENESE	34.45	32.87	16.74	24.07	13.96	37.00	42.39	76.70	37.47	52.41	35.68	50.59	53.44	52.52	52.77	58.39	51.82	51.43	62.10	55.20	57.70	58.71	43.25	52.85
61753	0.44	0.31	0.15	0.26	0.17	0.85	1.26	2.51	1.36	2.00	1.30	1.94	1.95	2.12	2.06	2.42	2.71	3.04	3.29	2.17	2.05	2.02	0.97	0.96
	-2.16	-2.05	-3.89	-2.25	-4.32	-1.55	-0.55	-1.82	-3.39	-0.30	-2.94	-0.57	0.00	0.00	0.00	0.00	0.00	-1.46	-1.53	-1.88	-0.05	-0.05	-1.94	-0.14
H Q	31.64	30.30	12.62	21.42	9.40	34.35	40.08	71.37	32.18	49.27	30.92	47.28	50.67	49.68	49.98	55.20	48.04	45.66	55.92	50.13	54.60	55.74	39.80	51.28
61844	-0.20	-0.20	-0.08	-0.14	-0.08	-0.25	-0.50	-1.00	-0.55	-0.85	-0.52	-0.81	-0.83	-0.71	-0.73	-0.78	-1.07	-1.27	-1.37	-1.03	-1.00	-0.90	-0.55	-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
HUD VL	51.63	49.21	45.03	41.21	45.00	49.40	48.03	92.72	62.91	57.11	58.47	56.46	55.54	53.95	54.33	59.78	53.26	63.22	74.95	70.94	60.76	61.65	59.48	56.69
61758	2.30	2.12	0.90	1.50	0.64	2.26	3.04	5.60	2.62	3.99	2.50	3.78	3.99	3.55	3.61	3.80	4.16	4.39	5.19	4.44	4.73	4.59	3.33	3.79
	-17.49	-16.58	-31.42	-18.15	-34.89	-12.54	-4.40	-14.74	-27.56	-3.00	-24.52	-4.60	-0.06	0.00	0.00	0.00	0.00	-11.90	-12.47	-15.35	-0.43	-0.42	-15.80	-1.15
LONGIL	52.69	50.05	46.11	42.09	46.06	50.32	48.75	94.20	63.88	58.21	59.68	56.48	56.05	54.06	54.69	60.38	53.80	64.10	75.60	71.77	61.65	65.96	64.37	61.31
61762	2.94	2.56	1.21	1.93	0.85	2.89	3.66	6.75	2.96	4.66	2.74	3.68	4.46	3.67	3.97	4.40	4.70	4.99	5.55	4.91	5.61	5.53	4.06	4.60
	-17.92	-16.98	-32.19	-18.60	-35.74	-12.84	-4.51	-15.08	-28.19	-3.43	-25.49	-4.71	-0.09	0.00	0.00	0.00	0.00	-12.19	-12.76	-15.71	-0.44	-3.78	-19.96	-4.95
MHK VL	35.78	34.19	18.40	25.18	15.56	37.78	42.95	77.99	38.80	52.82	36.92	51.05	53.81	52.62	52.98	58.53	51.66	51.35	62.36	56.20	58.51	59.46	44.74	54.00
61756	0.99	0.87	0.36	0.59	0.28	1.15	1.66	3.25	1.53	2.30	1.42	2.17	2.32	2.23	2.26	2.55	2.56	2.61	3.17	2.67	2.85	2.75	1.86	2.06
	-2.96	-2.82	-5.34	-3.02	-5.81	-2.04	-0.70	-2.36	-4.54	-0.40	-4.06	-0.78	0.00	0.00	0.00	0.00	0.00	-1.81	-1.90	-2.38	-0.07	-0.07	-2.53	-0.18
MILLWD	51.97	49.54	45.82	41.63	45.90	49.56	47.93	92.62	63.43	57.35	59.24	56.32	55.31	53.66	54.03	59.50	53.02	63.28	74.91	71.02	60.45	61.33	59.70	56.46
61759	2.19	2.03	0.86	1.43	0.61	2.09	2.83	5.14	2.46	3.85	2.31	3.51	3.73	3.27	3.32	3.52	3.92	4.14	4.84	4.13	4.41	4.26	3.15	3.53
	-17.95	-17.02	-32.25	-18.63	-35.81	-12.87	-4.52	-15.11	-28.24	-3.38	-25.50	-4.73	-0.09	0.00	0.00	0.00	0.00	-12.21	-12.78	-15.74	-0.44	-0.43	-16.20	-1.18
N.Y.C.	52.13	49.69	45.83	41.71	45.86	49.65	48.12	92.90	63.58	57.78	59.48	56.65	55.77	54.06	54.41	59.83	53.37	63.53	75.11	71.16	60.71	61.52	59.79	56.60
61761	2.38	2.20	0.93	1.54	0.65	2.21	3.03	5.45	2.67	4.23	2.55	3.85	4.18	3.66	3.69	3.85	4.26	4.42	5.06	4.30	4.67	4.46	3.27	3.67
	-17.91	-16.98	-32.19	-18.60	-35.74	-12.84	-4.51	-15.08	-28.18	-3.43	-25.49	-4.71	-0.09	0.00	0.00	0.00	0.00	-12.19	-12.76	-15.70	-0.44	-0.43	-16.17	-1.18
NORTH	32.14	30.72	12.79	21.71	9.51	34.82	40.61	72.64	32.77	50.03	31.34	47.91	51.22	49.97	50.11	55.52	48.25	45.66	56.33	50.59	55.15	56.53	40.40	52.10
61755	0.30	0.22	0.08	0.14	0.04	0.22	0.02	0.26	0.04	-0.09	-0.11	-0.18	-0.28	-0.43	-0.61	-0.46	-0.86	-1.27	-0.96	-0.57	-0.45	-0.11	0.05	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	57.17	54.49	56.41	47.38	57.69	53.80	48.09	95.14	71.79	50.77	60.76	56.16	52.71	51.70	52.12	57.34	50.95	67.96	76.70	74.22	58.48	59.53	63.68	55.48
61845	1.29	1.19	0.50	0.85	0.36	1.27	1.45	2.53	1.22	1.82	1.16	1.73	1.63	1.31	1.40	1.36	1.85	1.98	2.44	2.19	2.30	2.32	1.83	2.16
	-24.04	-22.80	-43.21	-24.96	-47.84	-17.93	-6.05	-20.25	-37.85	1.18	-28.16	-6.33	0.42	0.00	0.00	0.00	0.00	-19.05	-16.96	-20.88	-0.59	-0.57	-21.50	-1.56

OH 61846	34.51	32.86	17.26	24.20	14.58	36.75	41.85	75.69	37.45	51.55	35.59	49.69	52.32	51.57	51.77	57.39	51.06	51.00	61.41	54.42	56.35	57.56	71.35	51.95
	0.14	-0.05	0.01	0.00	0.06	0.47	0.63	1.19	0.75	1.08	0.69	0.94	0.83	1.17	1.06	1.42	1.95	2.36	2.32	1.06	0.69	0.86	0.13	0.04
	-2.54	-2.40	-4.55	-2.63	-5.05	-1.68	-0.64	-2.13	-3.98	-0.35	-3.45	-0.66	0.00	0.00	0.00	0.00	0.00	-1.72	-1.80	-2.21	-0.06	-0.06	-30.86	-0.16
PJM 61847	43.28	41.26	31.26	32.88	29.89	43.30	45.23	84.70	50.38	54.93	47.32	53.35	54.36	53.04	53.36	58.83	52.14	57.12	68.23	62.90	58.92	59.91	51.33	54.59
	1.41	1.25	0.54	0.91	0.42	1.52	2.12	3.88	1.88	2.96	1.67	2.62	2.82	2.65	2.64	2.85	3.04	3.37	3.79	2.96	3.08	3.03	1.93	2.18
	-10.03	-9.50	-18.01	-10.40	-19.99	-7.18	-2.52	-8.44	-15.78	-1.86	-14.21	-2.64	-0.05	0.00	0.00	0.00	0.00	-6.82	-7.14	-8.79	-0.25	-0.24	-9.06	-0.66
WEST 61752	35.11	33.46	17.71	24.68	15.06	37.60	42.88	77.80	38.65	53.11	36.70	51.16	53.96	53.21	53.46	59.23	52.66	52.72	63.50	56.28	58.28	59.38	44.07	53.40
	0.59	0.41	0.18	0.32	0.21	1.07	1.61	3.15	1.67	2.61	1.57	2.36	2.46	2.82	2.75	3.26	3.55	3.97	4.30	2.78	2.61	2.68	1.30	1.47
	-2.69	-2.55	-4.83	-2.79	-5.37	-1.93	-0.68	-2.27	-4.25	-0.37	-3.69	-0.71	0.00	0.00	0.00	0.00	0.00	-1.82	-1.91	-2.35	-0.07	-0.06	-2.42	-0.18