

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/12/2021

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	51.10	57.75	65.11	64.63	62.87	55.58	50.37	35.90	42.01	44.25	49.15	44.53	63.24	53.46	57.49	55.01	49.27	31.25	50.56	50.18	51.63	48.10	39.48	36.63
61757	2.59	1.63	0.78	0.70	0.66	1.64	2.20	2.94	3.40	3.61	3.99	3.60	5.23	4.46	4.87	4.55	3.98	2.34	3.83	4.04	4.20	3.89	3.13	2.99
	-21.06	-38.51	-55.45	-55.89	-54.65	-35.25	-23.74	0.00	0.00	-0.26	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	29.64	20.31	12.48	11.61	11.04	21.19	26.50	34.92	39.63	41.67	46.13	41.92	61.50	50.80	55.76	53.19	46.64	28.85	47.83	47.77	48.36	45.01	37.18	34.84
61754	0.60	0.30	0.12	0.10	0.09	0.31	0.54	0.83	1.02	0.90	0.97	0.83	1.26	1.08	1.29	1.36	1.12	0.64	0.94	0.97	0.86	0.80	0.76	0.60
	-1.58	-2.40	-3.48	-3.47	-3.39	-2.19	-1.53	-1.13	0.00	-0.39	0.00	-0.30	-2.22	-0.72	-1.85	-1.37	-0.22	-0.07	-0.15	-0.66	-0.07	0.00	-0.08	-0.60
DUNWOD	38.25	34.09	30.96	30.20	29.20	33.92	35.90	36.29	42.45	44.73	49.92	46.00	64.36	54.40	58.31	56.07	73.95	86.99	51.52	51.02	52.46	49.02	40.25	37.33
61760	2.75	1.76	0.85	0.75	0.70	1.72	2.38	3.32	3.84	4.25	4.77	4.33	6.34	5.41	5.69	5.61	5.15	2.71	4.79	4.88	5.02	4.81	3.90	3.68
	-8.04	-14.72	-21.24	-21.40	-20.95	-13.51	-9.09	0.00	0.00	-0.10	0.00	-0.89	0.00	0.00	0.00	0.00	-23.50	-56.14	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	28.03	17.79	8.87	8.01	7.52	18.81	24.89	33.65	39.57	40.92	45.60	40.89	58.24	49.40	53.38	51.31	45.94	28.54	47.10	46.46	47.38	44.30	36.78	33.94
61753	0.57	0.19	-0.01	-0.03	-0.03	0.12	0.46	0.69	0.96	0.54	0.44	0.10	0.22	0.41	0.77	0.85	0.65	0.40	0.37	0.32	-0.05	0.08	0.44	0.30
	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
H Q	25.29	14.87	5.53	4.72	4.29	16.14	22.27	29.26	37.25	38.13	43.63	39.46	56.01	46.90	50.33	48.64	43.72	27.30	44.37	44.61	45.61	42.78	35.11	32.49
61844	-1.01	-0.62	-0.29	-0.25	-0.25	-0.60	-0.85	-1.19	-1.37	-1.40	-1.53	-1.33	-2.00	-1.73	-1.86	-1.82	-1.57	-0.84	-1.36	-1.53	-1.50	-1.43	-1.23	-1.16
	1.16	2.12	3.06	3.08	3.01	1.94	1.31	2.51	0.00	0.85	0.00	0.00	0.00	0.36	0.42	0.00	0.00	0.00	1.00	0.00	0.32	0.00	0.00	0.00
HUD VL	37.99	34.02	31.08	30.34	29.35	33.86	35.70	35.86	41.94	44.13	49.23	43.92	63.47	53.70	57.58	55.40	45.75	37.23	50.97	50.47	51.86	48.37	39.70	36.81
61758	2.41	1.54	0.74	0.66	0.62	1.51	2.07	2.90	3.33	3.65	4.08	3.69	5.45	4.70	4.96	4.94	4.51	2.44	4.23	4.33	4.43	4.16	3.35	3.17
	-8.13	-14.88	-21.46	-21.63	-21.18	-13.66	-9.20	0.00	0.00	-0.10	0.00	0.56	0.00	0.00	0.00	0.00	4.05	-6.65	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	212.98	109.82	74.30	69.83	56.56	34.02	36.15	48.19	97.61	79.11	106.64	193.61	225.02	248.90	238.55	238.91	1169.65	1256.71	652.81	394.70	310.55	291.42	139.56	108.37
61762	2.80	1.82	0.88	0.77	0.69	1.68	2.46	3.59	4.04	4.54	5.18	4.62	6.45	5.30	5.44	5.47	5.06	2.40	4.73	4.95	5.16	5.07	4.24	4.00
	-182.72	-90.40	-64.55	-61.02	-48.31	-13.66	-9.26	-11.64	-54.96	-34.19	-56.30	-148.21	-160.56	-194.60	-180.50	-182.98	-1119.30	-1226.16	-601.34	-343.61	-257.96	-242.13	-98.97	-70.73
MHK VL	28.58	18.16	9.14	8.28	7.77	19.29	25.29	36.82	40.20	42.83	47.08	42.54	60.66	51.12	54.89	52.57	47.85	31.85	48.77	48.20	49.51	46.20	37.94	35.25
61756	0.97	0.55	0.26	0.23	0.22	0.60	0.82	1.25	1.58	1.65	1.92	1.80	2.55	2.13	2.27	2.11	1.90	1.24	2.04	2.06	2.08	1.99	1.56	1.28
	-0.15	0.00	0.00	0.00	0.00	0.00	-0.03	-2.60	0.00	-0.80	0.00	0.05	-0.09	0.00	0.00	0.00	-0.66	-2.47	0.00	0.00	0.00	0.00	-0.04	-0.32
MILLWD	38.16	34.13	31.11	30.35	29.36	33.95	35.83	36.09	42.22	44.46	49.64	45.59	64.04	54.14	58.04	55.83	107.44	142.97	51.34	50.83	52.25	48.78	40.02	37.10
61759	2.59	1.66	0.80	0.71	0.66	1.62	2.22	3.12	3.60	3.98	4.48	4.08	6.02	5.14	5.42	5.37	4.92	2.62	4.61	4.69	4.81	4.56	3.68	3.46
	-8.12	-14.86	-21.44	-21.60	-21.15	-13.64	-9.17	0.00	0.00	-0.10	0.00	-0.72	0.00	0.00	0.00	0.00	-57.23	-112.21	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	38.49	34.30	31.35	30.27	29.27	34.09	36.14	36.62	42.83	45.13	50.68	52.89	66.12	54.74	58.52	56.30	87.58	85.42	52.44	51.83	53.68	52.91	44.15	40.91
61761	2.99	1.93	0.92	0.81	0.76	1.88	2.62	3.65	4.21	4.65	5.22	4.62	6.67	5.75	5.91	5.80	5.34	2.75	5.11	5.23	5.42	5.23	4.28	4.02
	-8.05	-14.76	-21.55	-21.41	-20.96	-13.52	-9.09	0.00	0.00	-0.10	-0.30	-7.48	-1.44	0.00	0.00	-0.05	-36.95	-54.54	-0.60	-0.46	-0.82	-3.47	-3.53	-3.24
NORTH	24.12	13.18	3.32	2.49	2.10	14.63	21.11	24.30	36.94	36.33	43.43	39.35	55.75	46.83	50.29	48.11	43.40	27.12	45.16	44.31	45.77	42.54	34.84	32.22
61755	-1.37	-0.82	-0.37	-0.32	-0.33	-0.75	-1.10	-1.54	-1.68	-1.64	-1.73	-1.44	-2.26	-2.16	-2.32	-2.35	-1.89	-1.02	-1.57	-1.83	-1.66	-1.67	-1.50	-1.42
	1.97	3.60	5.19	5.23	5.12	3.30	2.22	7.12	0.00	2.41	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	49.81	45.05	44.40	45.65	41.25	42.11	44.94	48.72	45.81	52.12	48.60	44.09	64.54	56.79	65.33	71.99	73.85	58.22	63.25	66.98	63.37	51.26	44.54	43.57
61845	2.08	1.33	0.66	0.60	0.57	1.34	1.79	2.42	2.73	2.95	3.23	2.89	4.16	3.54	3.75	3.65	3.24	1.79	3.06	3.25	3.39	3.23	2.62	2.55
	-20.28	-26.12	-34.86	-37.00	-33.12	-22.08	-18.72	-13.33	-4.46	-8.78	-0.21	-0.41	-2.36	-4.26	-8.96	-17.88	-25.31	-28.30	-13.45	-17.59	-12.54	-3.82	-5.57	-7.38

O H 61846	28.48	19.68	12.15	11.35	10.81	20.46	25.65	32.43	37.97	38.92	43.21	35.40	37.12	39.64	33.28	36.27	40.19	26.76	43.02	37.24	43.54	41.87	35.14	32.60
	-0.35	-0.43	-0.34	-0.33	-0.31	-0.53	-0.33	-0.54	-0.65	-1.48	-1.95	-2.26	-3.05	-2.28	-2.14	-1.91	-1.85	-1.17	-2.30	-2.25	-2.75	-2.35	-1.20	-1.05
	-1.37	-2.51	-3.61	-3.64	-3.57	-2.30	-1.55	0.00	0.00	-0.02	0.00	3.13	17.85	7.08	17.19	12.28	3.25	0.21	1.41	6.65	1.14	0.00	0.00	0.00
PJM 61847	33.90	27.69	22.70	21.93	21.14	28.00	31.35	34.53	40.32	42.04	46.80	43.41	67.79	53.67	61.83	57.90	41.81	26.20	47.79	50.72	49.26	45.74	37.81	35.28
	1.23	0.72	0.32	0.27	0.26	0.72	1.12	1.57	1.71	1.60	1.62	1.31	2.08	1.81	2.07	2.13	1.85	0.86	1.47	1.58	1.48	1.46	1.41	1.39
	-5.21	-9.37	-13.51	-13.61	-13.33	-8.60	-5.80	0.00	0.00	-0.06	-0.02	-1.31	-7.70	-2.87	-7.15	-5.31	5.33	2.81	0.41	-3.00	-0.35	-0.06	-0.06	-0.25
WEST 61752	29.34	20.38	12.72	11.90	11.33	21.17	26.49	33.52	39.20	40.22	44.69	49.47	116.91	72.91	110.28	93.41	59.52	28.53	53.92	69.73	52.79	43.16	36.19	33.49
	0.38	0.02	-0.13	-0.15	-0.13	-0.05	0.35	0.56	0.59	-0.19	-0.48	-0.92	-1.04	-0.63	-0.30	-0.03	-0.29	-0.25	-0.76	-0.67	-1.21	-1.05	-0.15	-0.15
	-1.50	-2.75	-3.97	-4.00	-3.91	-2.52	-1.70	0.00	0.00	-0.02	-0.01	-9.60	-59.93	-24.54	-57.97	-42.98	-14.52	-0.63	-7.95	-24.26	-6.57	0.00	0.00	0.00