

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/20/2021

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	28.11	28.29	28.50	26.08	27.02	28.04	31.44	32.09	31.11	32.14	38.32	42.93	49.43	50.82	44.32	44.48	56.15	82.83	51.45	94.69	65.99	50.70	42.43	36.64
61757	1.95	1.88	1.86	1.71	1.79	1.91	2.08	2.14	2.08	2.09	2.40	2.70	3.13	3.24	2.86	2.96	3.92	5.83	3.76	7.02	4.89	3.47	2.62	2.04
	2.58	0.13	0.07	0.00	0.00	0.00	0.02	0.03	0.04	0.61	0.56	0.35	0.01	0.00	0.03	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.06
CENTRL	29.23	26.82	26.98	24.62	25.48	26.41	29.75	30.39	29.56	31.29	37.72	41.58	47.42	48.94	42.65	43.44	55.27	83.07	49.88	89.41	62.39	48.73	40.62	35.52
61754	0.49	0.28	0.27	0.25	0.25	0.28	0.37	0.41	0.48	0.64	0.84	0.87	1.11	1.23	0.97	1.04	1.13	1.96	1.00	1.58	1.09	0.83	0.81	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.13	0.00	-0.13	-0.19	-0.74	-1.77	-4.10	-1.19	-0.15	-0.20	-0.67	0.00	0.00
DUNWOD	34.77	29.47	29.48	26.87	27.79	28.87	32.43	33.25	32.35	34.77	41.13	45.45	51.34	52.74	46.13	46.52	58.41	85.55	52.98	97.47	67.76	52.46	44.25	38.56
61760	3.07	2.78	2.69	2.50	2.56	2.74	3.04	3.22	3.24	3.34	3.92	4.42	5.02	5.17	4.57	4.62	5.79	8.54	5.29	9.80	6.67	5.24	4.44	3.83
	-2.95	-0.15	-0.08	0.00	0.00	0.00	-0.02	-0.04	-0.04	-0.78	-0.73	-0.45	-0.02	0.00	-0.06	-0.23	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.07
GENESE	29.56	26.85	27.10	24.60	25.41	26.35	29.74	30.28	29.48	31.46	37.73	42.00	48.00	49.54	43.08	43.43	54.30	79.88	48.81	88.81	62.38	48.43	41.08	36.19
61753	0.81	0.31	0.39	0.23	0.19	0.22	0.36	0.30	0.41	0.81	1.25	1.42	1.69	1.97	1.58	1.78	1.93	2.87	1.13	1.14	1.28	1.21	1.27	1.53
	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	27.15	25.75	25.94	23.68	24.52	25.36	28.59	29.16	28.21	29.75	18.40	30.54	44.94	34.67	29.64	31.66	50.85	74.66	46.24	85.02	59.31	41.03	38.66	33.65
61844	-0.89	-0.79	-0.76	-0.69	-0.71	-0.76	-0.79	-0.83	-0.86	-0.90	-1.08	-1.18	-1.37	-1.46	-1.20	-1.22	-1.53	-2.35	-1.44	-2.65	-1.79	-1.34	-1.15	-1.01
	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.00	8.86	0.00	11.45	10.66	8.78	0.00	0.00	0.00	0.00	0.00	4.85	0.00	0.00
HUD VL	33.68	29.05	29.09	26.52	27.44	28.48	31.97	32.75	31.84	34.38	41.07	44.98	50.57	51.92	45.47	46.12	57.94	84.40	52.29	96.22	66.92	51.74	43.62	37.97
61758	2.64	2.40	2.32	2.16	2.21	2.35	2.58	2.74	2.73	2.79	3.29	3.73	4.23	4.35	3.84	3.92	4.98	7.39	4.61	8.55	5.82	4.52	3.81	3.25
	-2.29	-0.11	-0.06	0.00	0.00	0.00	-0.02	-0.03	-0.03	-0.93	-1.31	-0.67	-0.04	0.00	-0.13	-0.54	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.05
LONGIL	75.97	55.21	51.98	51.62	51.64	42.87	53.58	56.85	53.38	44.53	60.79	103.24	106.10	118.73	125.23	154.06	145.28	150.93	143.66	98.08	67.94	57.98	45.78	38.92
61762	3.70	3.42	3.33	3.09	3.16	3.37	3.78	3.97	3.93	4.00	4.62	5.41	5.93	6.11	5.49	5.57	6.80	9.92	6.26	10.42	6.85	5.34	4.75	4.19
	-43.52	-25.27	-21.94	-24.16	-23.25	-13.38	-20.43	-22.89	-20.38	-9.87	-19.69	-57.25	-53.86	-65.04	-78.25	-106.83	-86.11	-64.01	-89.71	0.00	0.00	-5.42	-1.23	-0.07
MHK VL	29.43	27.37	27.50	25.07	25.98	26.94	30.41	31.09	30.18	31.88	31.42	42.32	48.30	49.66	43.28	43.31	54.32	80.28	49.77	91.09	63.40	49.12	41.42	36.01
61756	0.99	0.83	0.79	0.70	0.75	0.82	1.03	1.11	1.11	1.23	1.48	1.67	1.99	2.08	1.78	1.65	1.94	3.27	2.09	3.42	2.31	1.90	1.61	1.35
	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.54	-0.07	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	34.55	29.29	29.31	26.72	27.64	28.69	32.23	33.04	32.13	34.90	41.60	45.46	51.02	52.39	45.90	46.55	58.45	85.08	52.71	96.97	67.43	52.17	43.98	38.31
61759	2.88	2.61	2.52	2.35	2.40	2.57	2.83	3.02	3.01	3.10	3.64	4.12	4.67	4.82	4.27	4.33	5.47	8.08	5.03	9.31	6.34	4.94	4.17	3.58
	-2.92	-0.15	-0.08	0.00	0.00	0.00	-0.02	-0.04	-0.04	-1.14	-1.49	-0.76	-0.04	0.00	-0.13	-0.55	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	-0.07
N.Y.C.	35.56	29.72	29.70	27.08	28.01	29.13	32.71	33.52	32.64	39.88	50.93	49.99	52.13	53.02	47.65	51.47	63.95	86.00	53.22	100.10	68.24	55.29	48.70	40.55
61761	3.36	3.03	2.91	2.71	2.79	3.00	3.32	3.50	3.53	3.59	4.18	4.75	5.40	5.55	4.88	4.90	6.11	9.00	5.53	10.26	7.09	5.65	4.83	4.20
	-3.46	-0.15	-0.08	0.00	0.00	0.00	-0.02	-0.04	-0.04	-5.63	-10.27	-4.66	-0.42	0.10	-1.27	-4.91	-5.46	0.00	0.00	-2.18	-0.06	-2.41	-4.06	-1.70
NORTH	25.00	25.74	25.92	23.70	24.55	25.39	28.73	29.32	28.31	29.87	-31.83	39.54	45.06	46.27	40.46	40.60	50.99	74.83	46.34	85.29	59.47	46.02	38.76	33.72
61755	-0.89	-0.79	-0.79	-0.67	-0.68	-0.74	-0.64	-0.66	-0.76	-0.79	-0.91	-1.04	-1.25	-1.31	-1.03	-1.05	-1.38	-2.18	-1.34	-2.38	-1.63	-1.20	-1.05	-0.94
	2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67.40	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	15.77	27.65	28.14	26.11	27.03	28.06	31.33	31.89	30.91	29.77	36.79	41.64	49.14	50.45	43.94	43.99	56.98	81.91	50.90	93.97	65.47	45.67	42.28	36.30
61845	1.95	1.87	1.84	1.74	1.80	1.93	2.06	2.11	2.05	2.02	2.29	2.55	2.85	2.88	2.49	2.54	3.35	4.90	3.22	6.30	4.38	3.29	2.64	2.15
	14.92	0.76	0.42	0.00	0.00	0.00	0.10	0.20	0.22	2.90	1.98	1.49	0.01	0.00	0.05	0.20	-1.26	0.00	0.00	0.00	0.00	4.85	0.18	0.51

O H 61846	28.59	25.89	26.58	23.85	24.62	25.48	28.69	29.00	28.11	30.06	36.06	39.92	45.38	45.71	38.98	35.49	38.14	46.26	37.44	82.35	57.92	21.24	-997.60	35.44
	-0.16	-0.65	-0.42	-0.52	-0.61	-0.65	-0.68	-0.98	-0.97	-0.60	-0.42	-0.66	-0.93	-0.92	-1.20	-1.02	-1.82	-2.37	-2.10	-4.31	-1.86	-0.82	-0.08	0.78
	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.94	1.31	5.15	12.41	28.38	8.15	1.00	1.31	25.15	1037.33	0.00
PJM 61847	31.90	27.80	27.95	25.48	26.37	27.33	30.66	31.30	30.42	33.49	40.62	43.60	48.51	50.06	43.88	45.75	58.77	87.57	51.65	91.49	63.98	45.43	41.83	36.87
	1.50	1.19	1.20	1.12	1.14	1.20	1.27	1.30	1.32	1.48	1.84	1.92	2.15	2.25	1.80	1.88	2.15	3.44	1.92	3.57	2.62	2.19	2.12	2.17
	-1.65	-0.08	-0.04	0.00	0.00	0.00	-0.01	-0.02	-0.02	-1.36	-2.31	-1.10	-0.05	-0.24	-0.58	-2.21	-4.25	-7.12	-2.04	-0.25	-0.26	3.99	0.10	-0.04
WEST 61752	29.41	26.62	26.99	24.52	25.33	26.23	29.52	29.92	29.09	31.13	37.37	41.27	47.02	50.57	44.84	54.06	81.24	143.05	66.21	88.49	63.62	56.33	40.98	36.52
	0.66	0.09	0.28	0.15	0.10	0.11	0.14	-0.06	0.02	0.48	0.90	0.69	0.71	0.81	0.30	0.47	0.01	0.28	-0.51	-1.52	-0.04	0.56	1.17	1.86
	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	-2.19	-3.04	-11.93	-28.86	-65.77	-19.04	-2.34	-2.57	-8.55	0.00	0.00