

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/21/2020

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	25.59	20.42	20.55	17.96	14.26	13.91	13.74	13.49	18.94	23.75	25.14	26.83	40.47	29.89	26.82	28.74	41.56	33.41	34.02	30.25	28.72	27.30	22.83	20.97
61757	1.68	1.30	1.32	1.16	0.90	0.87	0.87	0.90	1.29	1.61	1.63	1.91	2.86	2.14	1.90	2.03	3.08	2.58	2.68	2.38	2.28	2.13	1.71	1.54
	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
CENTRL	24.24	19.30	19.37	16.90	13.40	13.10	12.89	12.64	17.80	22.65	24.97	27.45	42.01	31.51	27.10	29.08	43.67	33.64	32.53	28.91	27.02	25.83	21.51	19.71
61754	0.33	0.18	0.14	0.11	0.04	0.06	0.02	0.04	0.15	0.35	0.44	0.45	0.72	0.60	0.43	0.47	0.73	0.55	0.59	0.52	0.43	0.42	0.30	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.01	-2.07	-3.67	-3.16	-1.76	-1.89	-4.46	-2.26	-0.60	-0.51	-0.16	-0.24	-0.09	-0.08
DUNWOD	25.87	20.62	20.73	18.13	14.42	14.09	13.92	13.66	19.16	24.12	25.57	27.10	40.78	30.16	27.15	29.04	41.78	33.42	33.94	30.12	28.69	27.31	23.05	21.24
61760	1.96	1.49	1.49	1.33	1.07	1.05	1.05	1.07	1.51	1.98	2.06	2.17	3.17	2.41	2.24	2.32	3.30	2.59	2.60	2.24	2.26	2.15	1.93	1.81
	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
GENESE	23.77	19.01	19.05	16.55	13.08	12.77	12.46	12.24	17.38	22.04	23.64	22.79	34.37	22.89	24.67	26.95	38.49	30.26	31.09	27.09	26.23	24.98	21.00	19.43
61753	-0.14	-0.11	-0.19	-0.25	-0.27	-0.28	-0.40	-0.36	-0.27	-0.02	0.19	0.23	0.53	0.57	0.29	0.35	0.55	0.42	0.46	0.46	0.20	0.18	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	2.37	3.77	5.43	0.53	0.12	0.54	1.00	0.71	1.25	0.40	0.36	0.21	0.00
H Q	23.22	18.63	18.75	16.36	13.03	12.73	12.58	12.33	17.26	21.59	22.90	24.20	37.52	25.32	24.19	25.99	37.43	30.00	30.46	27.10	25.67	24.45	20.53	18.89
61844	-0.69	-0.49	-0.49	-0.44	-0.32	-0.32	-0.29	-0.27	-0.39	-0.55	-0.62	-0.73	-1.07	-0.85	-0.72	-0.72	-1.05	-0.83	-0.88	-0.78	-0.77	-0.71	-0.59	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	25.66	20.46	20.58	18.00	14.30	13.98	13.81	13.55	19.01	23.93	25.39	26.93	40.55	30.00	26.98	28.87	41.56	33.27	33.80	30.02	28.55	27.17	22.87	21.03
61758	1.75	1.34	1.35	1.21	0.95	0.93	0.94	0.95	1.36	1.79	1.88	2.00	2.93	2.25	2.07	2.15	3.08	2.44	2.46	2.14	2.11	2.00	1.74	1.60
	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
LONGIL	32.02	22.90	21.38	18.66	14.76	14.47	14.29	14.08	21.64	27.46	27.00	28.34	42.32	32.03	32.02	43.17	129.65	155.61	63.10	46.26	34.38	31.76	28.21	34.01
61762	2.66	2.13	2.14	1.86	1.41	1.42	1.42	1.48	2.05	2.69	2.69	2.85	4.15	3.10	2.87	2.98	4.24	3.39	3.36	2.92	2.97	2.78	2.48	2.43
	-5.45	-1.64	-0.01	0.00	0.00	0.00	0.00	0.00	-1.94	-2.63	-0.79	-0.56	-0.56	-1.18	-4.24	-13.47	-86.93	-121.39	-28.40	-15.46	-4.97	-3.82	-4.61	-12.15
MHK VL	24.77	19.73	19.79	17.27	13.71	13.40	13.24	13.02	18.33	23.16	25.07	26.71	40.56	29.81	26.67	28.69	41.55	33.20	32.95	29.26	27.72	26.39	22.07	20.18
61756	0.87	0.61	0.56	0.47	0.36	0.35	0.38	0.43	0.69	0.94	1.01	1.06	1.61	1.22	1.08	1.21	1.78	1.48	1.52	1.38	1.29	1.22	0.94	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.55	-0.72	-1.34	-0.83	-0.68	-0.77	-1.29	-0.90	-0.08	0.00	0.00	0.00	0.00	-0.04
MILLWD	25.79	20.56	20.66	18.07	14.37	14.05	13.87	13.61	19.08	24.04	25.51	27.04	40.71	30.11	27.09	28.98	41.71	33.39	33.90	30.08	28.63	27.25	22.98	21.17
61759	1.88	1.43	1.43	1.27	1.01	1.00	1.00	1.01	1.44	1.90	1.99	2.11	3.10	2.36	2.18	2.27	3.23	2.56	2.56	2.20	2.20	2.09	1.85	1.74
	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
N.Y.C.	28.30	23.23	20.83	18.23	14.51	14.18	14.01	13.75	19.29	24.23	25.68	27.17	40.88	30.23	27.25	29.11	41.85	33.46	33.97	30.17	28.78	27.42	23.20	21.43
61761	2.09	1.61	1.60	1.43	1.16	1.14	1.14	1.15	1.64	2.09	2.16	2.25	3.26	2.48	2.34	2.39	3.37	2.63	2.63	2.29	2.35	2.26	2.08	2.00
	-2.30	-2.50	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
NORTH	23.29	18.72	18.84	16.42	13.07	12.76	12.63	12.41	17.41	21.79	23.11	24.35	36.77	27.03	24.30	26.28	37.88	30.34	30.72	27.33	25.87	24.64	20.67	18.98
61755	-0.62	-0.41	-0.39	-0.38	-0.29	-0.29	-0.24	-0.18	-0.24	-0.36	-0.41	-0.58	-0.84	-0.73	-0.61	-0.44	-0.60	-0.49	-0.62	-0.55	-0.57	-0.53	-0.46	-0.45
	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	29.99	21.85	21.14	18.79	14.93	15.47	15.54	13.45	18.87	23.56	24.51	28.34	43.59	29.29	29.09	29.69	52.05	40.26	47.47	42.06	39.88	36.73	26.44	35.89
61845	1.53	1.19	1.25	1.10	0.87	0.85	0.85	0.86	1.17	1.42	1.44	1.65	2.40	1.77	1.61	1.65	2.36	1.89	1.92	1.68	1.69	1.60	1.37	1.34
	-4.55	-1.53	-0.66	-0.89	-0.70	-1.57	-1.82	0.00	-0.05	0.00	0.45	-1.76	-3.57	0.23	-2.56	-1.32	-11.20	-7.54	-14.21	-12.50	-11.76	-9.96	-3.95	-15.12

O H 61846	22.96	18.44	18.50	16.06	12.67	12.38	11.99	11.76	16.77	21.20	22.76	14.09	22.41	5.71	19.65	21.56	18.09	26.48	26.99	24.07	24.39	22.43	19.80	18.70
	-0.95	-0.68	-0.73	-0.74	-0.69	-0.67	-0.88	-0.84	-0.87	-0.73	-0.62	-0.75	-0.97	-0.51	-0.83	-0.82	-1.15	-1.07	-1.11	-0.84	-1.10	-0.99	-0.83	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.14	10.09	14.23	21.53	4.44	4.33	19.24	3.28	3.24	2.96	0.94	1.75	0.50	0.00
PJM 61847	24.87	19.81	19.72	17.24	13.66	13.37	13.16	12.89	18.19	23.21	25.75	29.66	45.54	34.69	27.15	28.37	44.42	29.73	30.40	25.49	26.11	25.12	21.23	20.11
	0.80	0.51	0.48	0.44	0.30	0.32	0.29	0.30	0.54	0.91	0.93	0.86	1.27	1.04	0.78	0.83	1.18	0.80	0.78	0.70	0.66	0.70	0.63	0.65
	-0.16	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.30	-3.87	-6.66	-5.90	-1.46	-0.83	-4.76	1.91	1.72	3.09	0.98	0.75	0.52	-0.03
WEST 61752	23.66	18.88	18.92	16.42	12.94	12.65	12.29	12.08	17.28	23.07	24.35	58.75	84.36	99.01	35.30	33.93	82.78	30.04	32.36	24.86	25.21	25.77	20.42	19.26
	-0.25	-0.24	-0.32	-0.38	-0.41	-0.39	-0.58	-0.52	-0.37	0.01	0.16	0.07	0.28	0.45	0.01	0.09	0.20	-0.04	-0.08	0.05	-0.24	-0.16	-0.19	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-0.68	-33.75	-46.47	-70.81	-10.39	-7.13	-44.10	0.76	-1.10	3.06	0.97	-0.76	0.52	0.00