

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/21/2020

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	20.73	19.01	17.97	17.10	17.30	16.82	15.92	20.45	22.18	22.80	21.42	28.11	30.84	33.09	28.14	27.50	29.21	29.01	29.37	26.79	27.09	23.35	17.88	19.66
61757	1.51	1.34	1.29	1.17	1.21	1.16	1.09	1.47	1.60	1.56	1.50	1.80	1.95	2.00	1.77	1.73	1.83	1.92	2.15	2.03	2.03	1.63	1.27	1.34
	0.00	0.00	0.00	0.15	0.04	0.00	0.00	0.00	0.00	0.09	1.86	0.15	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	19.43	17.85	16.81	16.17	16.22	15.80	15.02	19.33	20.84	22.44	23.19	28.37	32.02	33.87	27.15	26.51	28.30	28.55	30.17	25.22	25.49	22.12	16.83	18.59
61754	0.20	0.15	0.11	0.08	0.07	0.11	0.17	0.22	0.22	0.33	0.43	0.70	0.88	0.92	0.67	0.64	0.70	0.63	0.59	0.42	0.40	0.37	0.21	0.27
	-0.02	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-0.13	-0.04	-0.78	-0.98	-1.21	-1.34	-1.85	-0.11	-0.09	-0.20	-0.83	-2.35	-0.03	-0.02	-0.03	0.00	0.00
DUNWOD	21.48	19.68	18.49	17.97	17.83	17.27	16.42	21.00	22.82	23.83	26.82	29.57	34.24	34.42	29.21	28.71	30.51	30.15	30.16	27.37	27.72	24.06	18.39	20.25
61760	2.26	2.01	1.81	1.68	1.64	1.60	1.59	2.02	2.23	2.37	2.50	2.91	3.21	3.33	2.85	2.93	3.12	3.06	2.93	2.61	2.66	2.34	1.77	1.93
	0.00	0.00	0.00	-0.21	-0.05	0.00	0.00	0.00	0.00	-0.13	-2.54	-0.21	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	18.95	17.42	16.30	15.68	15.71	15.32	14.51	18.57	20.26	18.59	19.57	20.45	27.23	31.76	26.86	26.26	27.93	27.08	27.42	24.75	24.99	21.72	16.48	18.21
61753	-0.26	-0.25	-0.38	-0.40	-0.42	-0.35	-0.31	-0.32	-0.33	-0.16	0.04	0.46	0.65	0.66	0.49	0.48	0.54	0.33	0.19	-0.02	-0.08	0.00	-0.14	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.09	0.00	2.58	2.25	6.47	3.22	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00
H Q	18.59	17.15	16.21	15.68	15.73	15.27	14.44	18.45	19.99	20.69	21.10	25.17	29.77	30.80	25.54	26.03	26.51	25.49	26.48	23.87	24.32	21.09	16.66	17.79
61844	-0.63	-0.53	-0.47	-0.40	-0.40	-0.39	-0.40	-0.53	-0.60	-0.64	-0.68	-0.86	-0.98	-1.00	-0.83	-0.82	-0.88	-0.85	-0.84	-0.74	-0.75	-0.63	-0.47	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	-0.95	-0.70	0.00	-1.07	0.00	0.75	-0.10	0.15	0.00	0.00	-0.52	0.00
HUD VL	21.14	19.37	18.21	17.63	17.55	17.00	16.16	20.69	22.47	23.40	25.72	29.07	33.45	33.93	28.79	28.26	30.04	29.72	29.78	27.04	27.36	23.73	18.13	19.96
61758	1.93	1.69	1.53	1.40	1.38	1.34	1.33	1.71	1.88	1.98	2.08	2.47	2.75	2.84	2.42	2.49	2.66	2.63	2.56	2.28	2.30	2.01	1.52	1.65
	0.00	0.00	0.00	-0.15	-0.04	0.00	0.00	0.00	0.00	-0.09	-1.85	-0.15	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	33.60	31.56	27.04	23.71	18.46	17.66	16.63	21.27	23.13	25.45	40.35	53.44	69.92	68.96	41.89	50.59	34.57	48.37	39.38	30.53	29.63	30.62	23.05	21.09
61762	2.79	2.52	2.23	2.14	2.12	1.99	1.80	2.29	2.55	2.66	2.83	3.19	3.64	3.86	3.29	3.45	3.58	3.54	3.35	2.91	2.83	2.68	2.08	2.33
	-11.60	-11.37	-8.12	-5.49	-0.21	-0.01	0.00	0.00	0.00	-1.45	-15.74	-23.79	-36.49	-34.01	-12.23	-21.35	-3.60	-17.74	-8.81	-2.87	-1.73	-6.23	-4.35	-0.44
MHK VL	19.84	18.24	17.21	16.56	16.63	16.17	15.35	19.77	21.38	22.20	22.64	27.48	31.07	32.30	27.35	26.76	28.45	28.18	28.30	25.73	26.12	22.68	17.28	18.99
61756	0.62	0.56	0.51	0.48	0.48	0.50	0.52	0.72	0.78	0.85	0.85	1.03	1.20	1.21	0.99	0.98	1.07	1.09	1.08	0.97	1.04	0.94	0.66	0.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.06	-0.02	-0.02	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00
MILLWD	21.32	19.54	18.36	17.83	17.70	17.14	16.30	20.86	22.66	23.65	26.50	29.39	33.98	34.23	29.06	28.55	30.34	30.00	30.02	27.25	27.58	23.92	18.28	20.12
61759	2.11	1.87	1.68	1.55	1.52	1.48	1.47	1.87	2.07	2.20	2.33	2.74	3.03	3.14	2.69	2.77	2.96	2.90	2.80	2.49	2.51	2.20	1.66	1.80
	0.00	0.00	0.00	-0.20	-0.05	0.00	0.00	0.00	0.00	-0.12	-2.39	-0.19	-1.16	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.	25.94	22.63	20.64	19.10	18.00	17.58	18.93	23.10	24.14	26.38	29.54	47.76	35.30	52.19	29.48	29.10	30.81	30.31	30.25	30.00	31.30	35.11	31.86	29.21
61761	2.46	2.21	1.99	1.86	1.82	1.78	1.76	2.22	2.44	2.57	2.72	3.11	3.39	3.51	3.00	3.10	3.29	3.18	3.00	2.72	2.83	2.51	1.91	2.09
	-4.26	-2.75	-1.97	-1.16	-0.05	-0.14	-2.34	-1.89	-1.10	-2.48	-5.04	-18.19	-2.11	-17.59	-0.11	-0.22	-0.13	-0.04	-0.03	-2.52	-3.40	-10.88	-13.33	-8.80
NORTH	18.52	17.19	16.27	15.75	15.82	15.37	14.53	18.62	20.09	20.78	21.14	25.60	28.80	30.05	25.53	24.90	26.46	26.24	26.44	24.09	24.40	21.19	16.24	17.86
61755	-0.69	-0.48	-0.41	-0.32	-0.31	-0.29	-0.30	-0.37	-0.50	-0.55	-0.65	-0.86	-1.00	-1.04	-0.84	-0.87	-0.93	-0.85	-0.78	-0.68	-0.66	-0.53	-0.38	-0.46
	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	20.72	19.02	17.93	16.17	17.03	16.75	15.89	20.36	22.07	22.14	10.82	26.06	26.43	32.73	28.00	28.14	28.97	27.80	28.84	26.63	26.75	22.91	18.25	19.50
61845	1.50	1.35	1.25	1.13	1.14	1.09	1.06	1.38	1.48	1.42	1.40	1.61	1.70	1.73	1.58	1.56	1.60	1.63	1.76	1.66	1.68	1.37	1.11	1.22
	0.00	0.00	0.00	1.03	0.24	0.00	0.00	0.00	0.00	0.62	12.36	2.01	5.06	0.10	-0.05	-0.80	0.01	0.91	0.14	-0.20	0.00	0.18	-0.52	0.03

OH 61846	18.18	16.78	15.68	15.11	15.14	14.77	13.84	17.55	19.32	9.82	9.87	3.97	14.09	18.45	25.49	24.93	20.02	20.55	12.00	23.40	23.78	20.76	15.77	17.60
	-1.03	-0.90	-1.00	-0.96	-1.00	-0.90	-0.88	-1.12	-1.26	-1.09	-0.87	-0.51	-0.44	-0.55	-0.62	-0.65	-0.65	-0.93	-1.06	-1.17	-1.29	-0.96	-0.84	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.31	0.01	10.41	11.04	21.97	15.26	12.10	0.25	0.20	6.72	5.61	14.16	0.20	0.00	0.00	0.00	0.00
PJM 61847	26.29	18.43	17.34	16.79	16.73	16.26	15.58	19.89	21.31	28.52	29.92	41.14	40.98	36.34	27.81	28.26	29.14	29.23	32.31	25.58	25.94	23.01	18.56	19.59
	0.84	0.74	0.65	0.60	0.56	0.58	0.61	0.71	0.72	0.88	1.02	1.41	1.61	1.59	1.19	1.21	1.34	1.20	1.11	0.92	0.87	0.82	0.59	0.77
	-6.24	-0.01	-0.01	-0.12	-0.03	-0.02	-0.13	-0.20	0.00	-6.31	-7.12	-13.28	-9.57	-3.65	-0.25	-1.27	-0.41	-0.93	-3.98	0.10	-0.01	-0.46	-1.35	-0.50
WEST 61752	18.80	17.31	16.20	15.62	15.64	15.26	14.67	19.35	20.03	48.65	48.87	84.93	68.60	55.10	28.14	27.21	30.51	38.50	55.43	24.87	24.60	21.49	16.31	18.20
	-0.42	-0.36	-0.48	-0.46	-0.49	-0.40	-0.37	-0.46	-0.57	-0.32	-0.07	0.47	0.69	0.61	0.31	0.25	0.35	0.03	-0.10	-0.30	-0.47	-0.23	-0.31	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.83	-0.01	-27.64	-27.16	-58.00	-38.11	-23.39	-1.46	-1.17	-2.78	-11.38	-28.31	-0.40	0.00	0.00	0.00	0.00