

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/29/2020

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	16.49	16.53	15.03	14.56	13.79	14.57	13.94	14.76	19.30	20.86	24.00	22.00	24.52	25.65	25.11	23.35	25.96	24.71	19.13	17.79	17.31	18.41	19.12	16.64
61757	1.06	0.97	0.91	0.87	0.82	0.86	0.81	0.94	1.15	1.28	1.47	1.34	1.40	1.54	1.57	1.42	1.50	1.44	1.20	1.16	1.12	1.14	1.14	0.94
	0.00	0.09	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.29	0.13	0.55	0.03	0.42	0.02	0.00	0.17	0.48	0.35	0.26	0.32	0.33	0.02
CENTRL	15.59	15.72	14.14	13.68	12.96	13.70	13.16	14.28	19.37	22.81	24.58	22.19	25.60	26.12	25.85	27.60	28.93	26.09	19.58	17.53	16.78	17.97	18.68	15.97
61754	0.15	0.07	0.00	0.00	-0.01	-0.01	0.02	0.16	0.29	0.29	0.35	0.31	0.52	0.50	0.44	0.41	0.47	0.44	0.25	0.25	0.33	0.37	0.37	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.92	-2.82	-1.40	-1.10	-1.41	-1.47	-1.45	-5.24	-4.00	-2.20	-0.92	-0.30	0.00	0.00	0.00	0.00
DUNWOD	16.91	17.06	15.32	14.75	13.99	14.83	14.28	15.20	19.91	21.89	25.67	23.19	26.79	26.72	27.13	24.42	27.30	26.41	21.15	19.31	18.54	19.79	20.58	17.27
61760	1.46	1.29	1.14	1.06	1.01	1.11	1.14	1.38	1.76	2.05	2.45	2.23	2.38	2.52	2.59	2.44	2.85	2.73	2.09	1.85	1.72	1.75	1.80	1.53
	-0.01	-0.12	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.40	-0.17	-0.74	-0.05	-0.58	-0.03	0.00	-0.23	-0.66	-0.49	-0.36	-0.45	-0.46	-0.03
GENESE	15.17	15.32	13.72	13.26	12.53	13.25	12.76	13.59	18.07	19.56	21.97	20.78	24.09	24.49	24.30	19.57	23.91	23.75	18.53	17.08	16.63	17.84	18.46	15.73
61753	-0.27	-0.33	-0.42	-0.43	-0.44	-0.46	-0.37	-0.23	-0.08	-0.13	-0.10	-0.01	0.42	0.35	0.34	0.24	0.34	0.31	0.13	0.10	0.18	0.25	0.15	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00	2.62	0.88	0.00	0.00	0.00	0.00	0.01	0.00	
H Q	14.53	15.40	13.94	13.51	12.80	13.52	12.95	13.50	17.73	19.18	21.76	17.64	23.04	23.48	23.30	22.69	23.32	22.76	17.89	16.49	9.45	17.11	17.80	15.33
61844	-0.36	-0.25	-0.20	-0.18	-0.17	-0.19	-0.18	-0.32	-0.42	-0.51	-0.64	-0.57	-0.63	-0.67	-0.66	-0.64	-0.72	-0.68	-0.52	-0.48	-0.48	-0.49	-0.47	-0.35
	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	2.58	0.00	0.00	0.00	-1.38	0.42	0.00	0.00	0.00	6.52	0.00	0.06	0.04
HUD VL	16.68	16.81	15.12	14.57	13.81	14.64	14.09	14.98	19.62	21.52	25.19	22.80	26.23	26.35	26.59	24.08	26.91	25.96	20.69	18.94	18.21	19.44	20.20	17.04
61758	1.24	1.07	0.95	0.88	0.84	0.93	0.95	1.16	1.47	1.73	2.08	1.89	2.01	2.17	2.20	2.11	2.46	2.34	1.81	1.61	1.50	1.53	1.55	1.30
	0.00	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.29	-0.13	-0.54	-0.03	-0.42	-0.02	0.00	-0.17	-0.48	-0.35	-0.26	-0.32	-0.33	-0.02
LONGIL	17.18	17.93	17.88	15.09	14.28	15.15	14.63	15.45	20.28	24.25	30.63	29.53	30.63	26.81	27.54	24.54	27.56	26.69	21.31	19.26	18.41	19.74	20.66	17.48
61762	1.73	1.63	1.53	1.40	1.30	1.43	1.41	1.63	2.12	2.44	2.82	2.67	2.67	2.63	2.99	2.56	3.11	3.02	2.25	1.79	1.60	1.70	1.89	1.74
	-0.01	-0.64	-2.21	-0.01	0.00	0.00	-0.09	0.00	0.00	-2.13	-4.99	-6.07	-4.29	-0.05	-0.58	-0.03	0.00	-0.23	-0.66	-0.49	-0.36	-0.45	-0.46	-0.03
MHK VL	15.98	16.14	14.56	14.09	13.34	14.14	13.58	14.50	19.37	21.02	24.45	22.20	25.43	25.91	25.66	23.58	26.24	25.13	19.56	17.84	17.17	18.39	19.10	16.36
61756	0.54	0.49	0.41	0.40	0.37	0.42	0.44	0.53	0.78	0.86	1.00	0.90	1.08	1.07	1.01	0.91	0.98	0.92	0.72	0.72	0.72	0.80	0.79	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.45	-0.46	-0.63	-0.52	-0.68	-0.70	-0.68	-0.72	-0.80	-0.77	-0.43	-0.14	0.00	0.00	0.00	0.00
MILLWD	16.80	16.94	15.23	14.66	13.90	14.74	14.19	15.10	19.77	21.72	25.44	23.00	26.52	26.55	26.93	24.27	27.14	26.24	21.00	19.18	18.42	19.66	20.43	17.16
61759	1.35	1.18	1.05	0.97	0.93	1.02	1.06	1.28	1.63	1.91	2.28	2.07	2.21	2.36	2.42	2.29	2.69	2.58	1.98	1.74	1.63	1.65	1.68	1.42
	-0.01	-0.12	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.34	-0.15	-0.64	-0.04	-0.54	-0.03	0.00	-0.22	-0.62	-0.46	-0.34	-0.42	-0.43	-0.02
N.Y.C.	17.09	17.22	15.47	14.89	14.11	14.96	14.41	15.34	20.07	22.07	25.84	23.68	26.97	26.96	27.43	47.76	58.12	87.42	30.63	20.93	18.76	20.54	21.32	17.56
61761	1.64	1.45	1.29	1.19	1.13	1.25	1.27	1.51	1.91	2.23	2.62	2.42	2.55	2.71	2.75	2.60	3.02	2.91	2.25	2.00	1.88	1.91	1.99	1.70
	-0.01	-0.13	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.40	-0.48	-0.74	-0.10	-0.71	-23.21	-30.64	-61.06	-9.97	-1.95	-0.43	-1.03	-1.01	-0.15
NORTH	15.18	15.51	14.05	13.61	12.90	13.64	13.08	13.55	17.89	19.36	21.93	17.82	23.21	23.64	23.48	21.43	23.81	22.77	17.93	16.57	9.58	17.12	17.87	15.46
61755	-0.26	-0.14	-0.10	-0.08	-0.07	-0.07	-0.05	-0.27	-0.26	-0.33	-0.47	-0.42	-0.46	-0.51	-0.48	-0.52	-0.65	-0.68	-0.47	-0.41	-0.43	-0.48	-0.44	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.45	0.00	0.00	0.00
NPX	15.75	15.84	14.74	14.41	13.66	14.47	13.86	14.70	19.18	20.18	22.29	21.19	21.27	25.26	22.51	24.53	25.42	23.60	16.32	15.66	15.67	16.39	17.04	16.53
61845	0.89	0.79	0.76	0.73	0.68	0.75	0.73	0.88	1.03	1.19	1.40	1.25	1.22	1.34	1.34	1.29	1.38	1.29	1.10	1.04	0.99	0.97	1.00	0.86
	0.57	0.61	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.70	1.93	0.84	3.62	0.22	2.80	-1.29	0.42	1.13	3.19	2.37	1.77	2.18	2.28	0.05

OH 61846	14.40	14.78	13.21	12.78	12.07	12.74	12.29	13.07	17.39	6.36	20.11	19.76	23.11	23.40	23.16	8.59	17.05	21.35	17.51	16.20	15.92	17.19	17.83	15.38
	-0.83	-0.87	-0.94	-0.91	-0.90	-0.97	-0.85	-0.76	-0.76	-0.97	-1.17	-1.02	-0.56	-0.75	-0.80	-0.88	-0.88	-0.91	-0.89	-0.78	-0.53	-0.40	-0.46	-0.46
	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.36	1.54	0.00	0.00	0.00	0.00	12.48	6.52	1.18	0.00	0.00	0.00	0.00	0.02	-0.12
PJM 61847	15.46	16.12	14.46	13.97	13.22	13.98	13.47	14.43	19.14	23.72	28.06	19.12	25.53	28.35	23.24	37.52	30.99	26.10	19.71	17.95	17.36	18.62	19.36	16.39
	0.56	0.41	0.30	0.28	0.24	0.27	0.33	0.52	0.71	0.78	0.94	0.77	1.03	1.05	0.98	0.92	1.13	1.06	0.68	0.63	0.71	0.79	0.84	0.69
	0.54	-0.07	-0.02	0.00	0.00	0.00	0.00	-0.09	-0.28	-3.25	-4.30	2.44	-0.83	-3.15	1.71	-14.65	-5.41	-1.60	-0.63	-0.35	-0.19	-0.24	-0.20	0.02
WEST 61752	15.07	15.19	13.58	13.13	12.40	13.09	12.64	13.49	17.96	47.13	26.52	20.42	23.83	24.18	23.90	80.77	55.01	28.97	18.04	16.69	16.45	17.79	18.55	15.77
	-0.37	-0.46	-0.57	-0.56	-0.57	-0.62	-0.50	-0.33	-0.19	-0.33	-0.39	-0.37	0.16	0.03	-0.07	-0.19	-0.11	-0.17	-0.37	-0.29	0.00	0.19	0.17	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.77	-4.09	0.00	0.00	0.00	0.00	-59.01	-30.66	-5.70	0.00	0.00	0.00	0.00	-0.06	0.00