

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/24/2017

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	24.23	19.01	15.95	12.99	11.34	18.13	20.14	20.98	21.93	26.08	29.75	33.85	28.43	26.26	28.02	29.41	28.70	36.32	40.80	28.86	26.10	21.99	21.49	18.20
61757	1.45	1.15	0.98	0.82	0.73	1.14	1.29	1.20	1.48	1.80	2.05	2.30	1.88	1.69	1.79	1.92	1.72	1.50	1.25	1.78	1.69	1.42	1.30	0.97
	0.00	0.00	0.00	-0.08	0.00	-0.58	0.00	-2.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-14.64	-22.72	-2.43	0.00	-0.05	0.00	0.00
CENTRL	23.12	18.07	15.12	12.22	10.72	16.60	19.00	17.88	20.82	24.66	28.09	31.99	26.90	24.94	26.61	27.80	24.22	21.88	19.31	25.07	24.61	20.68	20.38	17.51
61754	0.34	0.20	0.15	0.13	0.12	0.13	0.15	0.19	0.37	0.39	0.38	0.44	0.35	0.37	0.38	0.31	0.24	0.18	0.12	0.16	0.20	0.15	0.18	0.28
	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.52	-2.35	-0.25	0.00	0.00	0.00	0.00
DUNWOD	25.34	19.89	16.65	13.53	11.81	18.68	21.00	21.12	22.84	27.16	31.03	35.32	29.88	27.69	29.58	31.01	29.06	33.10	34.94	29.47	27.38	23.08	22.70	19.28
61760	2.56	2.03	1.68	1.38	1.20	1.86	2.16	2.02	2.39	2.89	3.32	3.77	3.33	3.11	3.34	3.53	3.06	2.56	2.10	3.10	2.97	2.52	2.50	2.05
	0.00	0.00	0.00	-0.06	0.00	-0.41	0.00	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-10.36	-16.01	-1.71	0.00	-0.03	0.00	0.00
GENESE	22.71	17.71	14.78	11.93	10.48	16.18	18.49	17.22	20.15	23.88	27.19	31.00	26.07	24.18	25.74	26.78	23.23	20.72	18.07	23.95	23.56	19.80	19.54	16.91
61753	-0.07	-0.15	-0.19	-0.17	-0.13	-0.28	-0.36	-0.43	-0.30	-0.40	-0.51	-0.55	-0.48	-0.39	-0.50	-0.71	-0.68	-0.64	-0.60	-0.91	-0.85	-0.72	-0.66	-0.32
	0.00	0.00	0.00	-0.01	0.00	-0.05	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.19	-1.83	-0.20	0.00	0.00	0.00	0.00
H Q	21.99	17.24	14.43	11.62	10.19	15.81	18.17	16.83	19.63	23.31	26.62	30.32	25.50	23.58	25.18	26.40	22.68	19.39	16.18	23.75	23.56	19.81	19.50	16.59
61844	-0.79	-0.63	-0.54	-0.47	-0.42	-0.60	-0.67	-0.62	-0.82	-0.97	-1.08	-1.24	-1.05	-0.99	-1.06	-1.09	-0.95	-0.79	-0.65	-0.91	-0.85	-0.71	-0.69	-0.64
	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
HUD VL	25.20	19.77	16.54	13.44	11.73	18.56	20.86	21.02	22.72	27.05	30.91	35.20	29.74	27.57	29.46	30.88	28.95	33.04	34.92	29.38	27.28	22.99	22.57	19.16
61758	2.43	1.90	1.58	1.30	1.13	1.74	2.02	1.91	2.27	2.78	3.20	3.65	3.19	2.99	3.23	3.40	2.95	2.49	2.05	3.01	2.87	2.43	2.37	1.93
	0.00	0.00	0.00	-0.06	0.00	-0.41	0.00	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-10.37	-16.03	-1.71	0.00	-0.03	0.00	0.00
LONGIL	25.86	20.24	16.92	13.74	12.02	19.05	21.47	21.57	23.39	27.88	31.84	36.30	29.74	27.57	29.46	30.88	28.95	33.04	34.92	29.38	27.28	22.99	22.57	19.16
61762	3.08	2.37	1.95	1.60	1.41	2.23	2.63	2.46	2.94	3.60	4.14	4.75	4.30	4.01	4.24	4.44	3.86	3.24	2.73	4.04	3.84	3.13	3.17	2.56
	0.00	0.00	0.00	-0.06	0.00	-0.41	0.00	-1.65	0.00	0.00	0.00	0.00	-36.34	0.00	0.00	0.00	-2.37	-10.38	-32.76	-1.75	0.00	-0.03	-0.54	0.00
MHK VL	23.35	18.29	15.31	12.39	10.85	16.79	19.28	18.17	21.05	25.01	28.55	32.53	27.36	25.31	27.05	28.32	24.69	22.27	19.69	25.62	25.10	21.08	20.71	17.65
61756	0.57	0.42	0.34	0.29	0.24	0.32	0.43	0.48	0.60	0.74	0.84	0.98	0.81	0.73	0.81	0.83	0.71	0.59	0.48	0.70	0.68	0.55	0.51	0.42
	0.00	0.00	0.00	-0.01	0.00	-0.06	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-1.50	-2.37	-0.25	0.00	0.00	0.00	0.00
MILLWD	25.33	19.87	16.63	13.51	11.79	18.65	20.96	21.11	22.83	27.18	31.07	35.41	29.94	27.76	29.66	31.09	29.15	33.28	35.17	29.56	27.44	23.11	22.70	19.27
61759	2.55	2.00	1.66	1.37	1.19	1.83	2.12	1.99	2.38	2.90	3.37	3.85	3.39	3.19	3.43	3.61	3.13	2.63	2.16	3.18	3.02	2.55	2.50	2.04
	0.00	0.00	0.00	-0.06	0.00	-0.41	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-10.47	-16.17	-1.73	0.00	-0.03	0.00	0.00
N.Y.C.	27.73	28.25	20.04	13.69	11.95	18.89	21.25	22.23	23.07	37.14	31.68	36.94	36.52	30.23	31.73	33.00	31.35	34.66	36.13	70.08	30.02	26.50	26.18	22.45
61761	2.85	2.24	1.87	1.54	1.34	2.06	2.40	2.24	2.62	3.16	3.61	4.07	3.62	3.39	3.66	3.85	3.34	2.77	2.26	3.38	3.24	2.78	2.75	2.28
	-2.10	-8.14	-3.20	-0.06	0.00	-0.41	0.00	-2.53	0.00	-9.70	-0.36	-1.31	-6.35	-2.26	-1.84	-1.67	-4.38	-11.71	-17.03	-42.03	-2.37	-3.20	-3.24	-2.94
NORTH	21.78	17.02	14.22	11.42	10.00	15.60	17.95	16.69	19.35	23.00	26.30	29.95	25.09	23.11	24.70	25.82	22.09	18.90	15.74	23.20	23.18	19.56	19.29	16.29
61755	-1.00	-0.85	-0.74	-0.67	-0.61	-0.82	-0.89	-0.76	-1.10	-1.28	-1.40	-1.60	-1.46	-1.46	-1.53	-1.67	-1.55	-1.28	-1.10	-1.46	-1.23	-0.96	-0.91	-0.94
	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	23.97	20.23	16.21	13.20	11.48	18.52	20.36	20.95	22.21	26.43	28.99	32.20	28.86	26.56	28.41	29.81	30.66	34.70	38.19	28.88	26.41	22.32	22.21	17.97
61845	1.77	1.44	1.24	1.04	0.92	1.45	1.62	1.47	1.76	2.15	2.45	2.76	2.25	2.04	2.18	2.32	2.07	1.80	1.45	2.10	2.04	1.73	1.64	1.28
	0.58	-0.93	0.00	-0.07	0.05	-0.66	0.10	-2.03	0.00	0.00	1.16	2.12	-0.06	0.05	0.00	0.00	-4.95	-12.72	-19.91	-2.13	0.04	-0.06	-0.37	0.54

OH 61846	22.27	17.35	14.50	11.73	10.33	15.93	18.16	16.82	19.59	23.06	26.16	29.78	25.01	23.21	24.69	25.67	22.34	20.32	18.01	23.07	22.70	19.07	18.95	16.58
	-0.51	-0.51	-0.47	-0.37	-0.28	-0.54	-0.69	-0.89	-0.86	-1.22	-1.55	-1.78	-1.54	-1.36	-1.54	-1.81	-1.66	-1.47	-1.32	-1.86	-1.72	-1.46	-1.25	-0.65
	0.00	0.00	0.00	-0.01	0.00	-0.06	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-1.61	-2.49	-0.27	0.00	-0.01	0.00	0.00
PJM 61847	23.87	19.72	16.07	12.68	11.13	17.35	19.67	19.13	21.37	25.27	28.78	32.76	27.60	25.64	27.36	28.57	25.80	26.51	26.04	26.44	25.29	21.27	21.02	18.07
	1.08	0.79	0.66	0.56	0.52	0.71	0.82	0.67	0.92	0.99	1.07	1.20	1.05	1.07	1.13	1.09	0.88	0.73	0.55	0.86	0.87	0.73	0.83	0.84
	-0.01	-1.06	-0.44	-0.03	0.00	-0.22	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-5.60	-8.66	-0.93	0.00	-0.02	0.00	0.00
WEST 61752	22.69	17.65	14.71	11.89	10.48	16.15	18.40	17.03	19.90	23.45	26.61	30.29	25.42	23.58	25.07	26.04	22.65	20.52	18.14	23.36	23.00	19.35	19.22	16.82
	-0.09	-0.21	-0.26	-0.21	-0.13	-0.32	-0.44	-0.67	-0.55	-0.82	-1.09	-1.27	-1.13	-0.99	-1.17	-1.45	-1.34	-1.21	-1.10	-1.56	-1.42	-1.18	-0.98	-0.41
	0.00	0.00	0.00	-0.01	0.00	-0.06	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.56	-2.41	-0.26	0.00	0.00	0.00	0.00