

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/16/2017

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	66.49	53.78	37.04	34.68	23.80	24.26	17.79	25.75	25.24	25.99	25.86	25.77	25.70	26.87	31.90	40.82	45.01	29.77	28.97	29.72	32.55	41.53	33.77	23.73
61757	-0.12	-0.04	0.20	0.25	0.34	0.76	1.04	1.53	1.48	1.55	1.39	1.35	1.37	1.46	1.77	2.29	2.56	1.66	1.65	1.65	1.92	1.36	1.40	0.72
	-68.63	-54.48	-33.38	-30.17	-17.79	-10.89	0.00	-0.11	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	0.00	0.00	0.00	-19.06	-8.97	-9.89
CENTRL	1.66	2.27	5.30	5.94	6.69	13.38	17.11	24.67	23.83	25.07	25.17	25.11	25.12	27.86	37.15	49.32	55.24	27.65	27.79	28.58	31.10	22.44	24.16	13.82
61754	-0.01	-0.01	0.03	0.04	0.06	0.19	0.36	0.56	0.56	0.63	0.70	0.68	0.80	0.79	0.93	1.07	0.98	0.45	0.47	0.51	0.47	0.28	0.27	0.15
	-3.69	-2.93	-1.81	-1.63	-0.97	-0.59	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	-1.65	-6.09	-9.72	-11.81	-0.05	0.00	0.00	0.00	-1.04	-0.49	-0.54
DUNWOD	49.90	40.64	29.14	27.57	19.73	22.12	18.56	26.97	26.36	27.28	27.17	27.12	27.05	28.36	33.66	43.00	47.53	31.22	30.64	31.37	34.20	37.97	32.79	22.02
61760	-0.19	-0.06	0.35	0.42	0.56	1.26	1.81	2.78	2.72	2.84	2.70	2.69	2.73	2.95	3.53	4.48	5.08	3.34	3.31	3.30	3.57	2.37	2.57	1.38
	-52.11	-41.35	-25.33	-22.90	-13.50	-8.26	0.00	-0.08	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	-14.49	-6.82	-7.52
GENESE	0.89	1.64	4.81	5.46	6.33	12.93	16.70	24.00	23.19	24.47	24.62	24.57	24.51	25.57	30.41	38.74	42.38	26.84	26.99	27.87	30.32	21.72	23.61	13.53
61753	0.02	0.00	-0.06	-0.07	-0.08	-0.13	-0.05	-0.11	-0.08	0.02	0.15	0.15	0.18	0.16	0.28	0.22	-0.06	-0.35	-0.33	-0.20	-0.31	-0.18	-0.17	0.00
	-2.89	-2.29	-1.41	-1.27	-0.75	-0.46	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	-0.79	-0.37	-0.41
H Q	-1.97	-0.64	3.37	4.15	5.51	12.24	16.19	23.27	22.40	9.51	7.01	23.54	8.13	10.91	10.16	15.38	20.42	9.79	18.61	17.68	18.59	20.39	22.62	12.69
61844	0.05	0.02	-0.09	-0.11	-0.15	-0.36	-0.55	-0.84	-0.85	-0.90	-0.86	-0.89	-0.92	-0.98	-1.17	-1.48	-1.60	-0.97	-0.95	-0.95	-1.05	-0.72	-0.78	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.03	16.60	0.00	15.28	13.53	18.80	21.67	20.43	16.39	7.77	9.44	11.00	0.00	0.00	0.00
HUD VL	49.22	40.10	28.80	27.26	19.53	21.95	18.46	26.83	26.22	27.13	27.02	26.95	26.88	28.17	33.42	42.73	47.21	30.97	30.40	31.15	34.00	37.65	32.55	21.83
61758	-0.18	-0.06	0.32	0.39	0.53	1.19	1.72	2.63	2.59	2.69	2.54	2.53	2.56	2.76	3.29	4.21	4.77	3.11	3.08	3.08	3.37	2.25	2.42	1.30
	-51.43	-40.81	-25.02	-22.61	-13.34	-8.17	0.00	-0.08	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	-14.29	-6.72	-7.42
LONGIL	50.88	42.35	32.98	32.48	28.61	28.08	42.55	43.80	36.77	28.04	27.96	29.52	46.85	64.48	75.67	44.28	48.94	45.66	37.46	81.45	54.85	45.20	38.92	27.19
61762	-0.25	-0.08	0.47	0.58	0.77	1.72	2.40	3.61	3.49	3.59	3.48	3.45	3.50	3.76	4.49	5.58	6.48	4.22	4.20	4.23	4.61	3.08	3.33	1.83
	-53.14	-43.09	-29.04	-27.65	-22.17	-13.76	-23.40	-16.08	-10.03	0.00	-0.01	-1.64	-19.03	-35.31	-41.05	-0.18	-0.02	-14.28	-5.93	-49.15	-19.61	-21.01	-12.19	-12.24
MHK VL	3.31	3.69	6.24	6.79	7.20	13.75	17.27	24.95	24.08	25.26	25.29	25.21	25.11	26.20	31.05	39.65	43.68	27.94	28.05	28.85	31.49	23.02	24.56	14.06
61756	-0.04	-0.01	0.07	0.08	0.11	0.28	0.52	0.83	0.79	0.82	0.81	0.78	0.79	0.78	0.92	1.13	1.23	0.72	0.72	0.77	0.85	0.55	0.53	0.25
	-5.37	-4.36	-2.71	-2.45	-1.42	-0.86	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-1.36	-0.63	-0.69
MILLWD	50.02	40.71	29.16	27.58	19.72	22.11	18.55	26.95	26.34	27.26	27.14	27.09	27.02	28.32	33.60	42.95	47.46	31.17	30.58	31.33	34.18	38.01	32.79	22.03
61759	-0.19	-0.06	0.34	0.41	0.55	1.24	1.80	2.76	2.70	2.81	2.67	2.67	2.70	2.91	3.47	4.43	5.01	3.29	3.26	3.26	3.55	2.36	2.55	1.37
	-52.23	-41.42	-25.36	-22.91	-13.51	-8.27	0.00	-0.08	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	-14.54	-6.84	-7.54
N.Y.C.	49.93	40.66	29.19	27.62	19.78	22.23	18.69	27.14	26.55	27.45	27.35	27.33	27.28	29.69	35.99	47.74	47.85	31.84	30.91	31.64	34.44	38.09	32.92	22.12
61761	-0.20	-0.06	0.37	0.45	0.60	1.36	1.95	2.95	2.91	3.01	2.88	2.90	2.96	3.19	3.79	4.76	5.41	3.58	3.56	3.55	3.81	2.48	2.70	1.48
	-52.15	-41.38	-25.35	-22.91	-13.51	-8.27	0.00	-0.08	-0.39	0.00	0.00	0.00	0.00	-1.09	-2.07	-4.46	0.00	-1.11	-0.03	-0.01	0.00	-14.50	-6.82	-7.52
NORTH	-1.97	-0.63	3.36	4.11	5.46	12.13	16.07	23.12	22.17	23.25	23.41	23.28	23.09	24.10	28.53	36.45	40.31	25.86	26.15	26.99	29.44	20.25	22.43	12.56
61755	0.05	0.02	-0.11	-0.15	-0.21	-0.47	-0.67	-0.99	-1.08	-1.19	-1.06	-1.15	-1.23	-1.31	-1.60	-2.07	-2.13	-1.29	-1.18	-1.08	-1.19	-0.86	-0.97	-0.55
	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	58.12	49.32	32.24	31.13	21.67	28.70	18.09	27.55	27.57	27.63	26.38	26.26	26.22	27.46	32.59	41.72	46.01	30.33	29.62	30.36	33.20	43.86	40.58	21.72
61845	-0.16	-0.05	0.26	0.33	0.43	0.95	1.35	2.05	2.01	2.11	1.90	1.86	1.90	2.05	2.46	3.19	3.56	2.34	2.30	2.29	2.57	1.77	1.93	1.02
	-60.30	-50.02	-28.52	-26.55	-15.57	-15.15	0.00	-1.39	-2.31	-1.08	0.00	0.03	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00	-20.98	-15.25	-7.58

OH	2.04	2.53	5.27	5.86	6.49	12.78	16.21	23.21	22.38	23.62	23.77	23.65	23.65	18.28	6.10	-0.58	-5.50	25.72	25.90	26.77	29.04	21.15	22.88	13.29
61846	0.07	0.02	-0.13	-0.15	-0.21	-0.45	-0.53	-0.90	-0.90	-0.82	-0.71	-0.78	-0.67	-0.76	-0.68	-1.05	-1.57	-1.49	-1.42	-1.30	-1.60	-1.06	-1.04	-0.40
	-3.99	-3.16	-1.94	-1.75	-1.03	-0.63	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	6.38	23.34	38.05	46.37	-0.05	0.00	0.00	0.00	-1.10	-0.52	-0.57
PJM	23.81	19.87	16.20	15.82	12.62	17.27	17.58	25.45	24.67	25.76	25.77	25.67	25.76	27.14	32.39	41.55	44.86	28.90	28.64	29.42	32.15	29.90	28.14	17.76
61847	-0.07	-0.03	0.15	0.19	0.25	0.57	0.84	1.30	1.23	1.32	1.30	1.25	1.44	1.51	1.85	2.31	2.42	1.31	1.31	1.35	1.52	1.00	1.08	0.60
	-25.90	-20.55	-12.59	-11.38	-6.71	-4.11	0.00	-0.04	-0.19	0.00	0.00	0.00	0.00	-0.21	-0.41	-0.72	0.00	-0.43	-0.01	0.00	0.00	-7.79	-3.66	-4.04
WEST	1.86	2.40	5.24	5.85	6.53	12.94	16.48	23.63	22.83	24.13	24.27	24.16	24.15	35.60	67.84	100.07	116.50	26.17	26.34	27.24	29.54	21.47	23.23	13.46
61752	0.03	0.01	-0.08	-0.10	-0.13	-0.26	-0.27	-0.48	-0.45	-0.32	-0.20	-0.27	-0.17	-0.21	-0.01	-0.25	-0.77	-1.04	-0.98	-0.83	-1.09	-0.70	-0.67	-0.21
	-3.85	-3.05	-1.86	-1.69	-0.99	-0.61	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	-10.40	-37.72	-61.79	-74.82	-0.05	0.00	0.00	0.00	-1.06	-0.50	-0.55