

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/01/2017

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	17.49	24.30	23.28	22.97	18.64	25.97	35.23	60.10	42.64	85.29	36.90	30.85	31.23	37.40	29.86	31.47	43.86	65.45	41.16	51.84	120.32	24.44	-4.00	24.41
61757	1.02	1.15	0.63	0.22	-32.46	0.22	1.40	0.46	1.68	-55.12	2.42	1.98	1.23	-2.31	1.75	1.89	2.51	4.13	2.32	3.25	5.06	1.22	-0.98	0.35
	-0.32	-4.09	-12.28	-19.15	-640.47	-22.55	-15.18	-53.76	-18.87	-888.17	0.00	0.00	-12.49	-74.01	0.00	0.00	0.00	-0.01	-7.00	-3.30	-45.74	-6.40	-13.36	-17.92
CENTRL	16.43	19.76	11.83	5.82	-32.17	8.21	20.62	11.82	24.55	7.91	35.00	29.33	21.26	38.74	28.56	29.94	41.90	62.13	32.94	46.06	75.10	17.56	-16.58	7.98
61754	0.25	0.23	0.06	0.03	-5.87	0.07	0.37	0.11	0.42	-10.52	0.52	0.46	0.22	-0.67	0.45	0.36	0.55	0.82	0.38	0.43	1.03	0.12	-0.20	0.05
	-0.04	-0.47	-1.41	-2.19	-563.07	-4.95	-1.60	-5.83	-2.05	-766.20	0.00	0.00	-3.53	-73.72	0.00	0.00	0.00	0.00	-0.71	-0.34	-4.55	-0.61	0.00	-1.79
DUNWOD	18.19	24.10	20.59	18.22	-9.78	20.33	31.73	45.31	38.48	41.11	38.76	32.53	29.16	35.42	31.53	33.12	46.15	68.73	40.69	53.14	109.97	32.96	128.67	19.29
61760	1.80	2.00	1.09	0.38	-60.19	0.37	2.15	0.72	2.81	-97.75	4.28	3.66	2.25	-4.25	3.42	3.54	4.81	7.41	3.97	5.55	8.64	2.22	-1.57	0.68
	-0.24	-3.04	-9.13	-14.24	-639.79	-16.77	-10.92	-38.71	-13.58	-886.63	0.00	0.00	-9.40	-73.97	0.00	0.00	0.00	-0.01	-4.87	-2.30	-31.81	-13.91	-146.61	-12.48
GENESE	16.19	19.36	11.32	5.28	-23.59	7.74	20.06	10.97	23.62	39.82	33.92	28.36	19.55	19.73	27.90	29.27	41.27	61.10	32.17	45.08	73.22	17.01	-16.53	7.77
61753	0.02	-0.06	-0.15	-0.03	2.33	0.01	0.01	-0.03	-0.26	21.14	-0.56	-0.50	-0.39	0.22	-0.21	-0.31	-0.08	-0.21	-0.32	-0.51	-0.37	-0.36	-0.15	0.04
	-0.03	-0.37	-1.10	-1.72	-563.45	-4.53	-1.40	-5.13	-1.80	-766.45	0.00	0.00	-2.43	-53.82	0.00	0.00	0.00	0.00	-0.64	-0.30	-4.07	-0.55	0.00	-1.60
H Q	15.56	18.43	10.04	3.48	-453.67	3.57	18.23	5.74	21.56	-623.72	33.72	28.21	17.39	-26.32	27.49	28.96	40.52	59.99	31.16	44.32	67.86	16.46	-16.11	6.03
61844	-0.59	-0.62	-0.32	-0.11	17.56	-0.07	-0.42	-0.14	-0.52	17.81	-0.76	-0.66	-0.41	0.84	-0.61	-0.62	-0.82	-1.32	-0.69	-0.98	-1.66	-0.37	0.26	-0.10
	0.00	0.00	0.00	0.00	-118.14	-0.45	0.00	0.00	0.00	-106.24	0.00	0.00	-0.29	-7.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	18.02	23.90	20.46	18.15	-4.45	20.33	31.59	45.36	38.32	46.60	38.46	32.25	28.99	35.67	31.26	32.83	45.75	68.15	40.38	52.73	109.39	22.94	71.78	19.24
61758	1.63	1.82	0.99	0.34	-54.49	0.34	2.00	0.67	2.62	-90.24	3.98	3.38	2.07	-3.94	3.15	3.25	4.41	6.83	3.66	5.14	8.06	2.05	-1.49	0.62
	-0.24	-3.03	-9.11	-14.21	-639.41	-16.79	-10.94	-38.81	-13.62	-884.61	0.00	0.00	-9.40	-73.91	0.00	0.00	0.00	-0.01	-4.87	-2.29	-31.81	-4.06	-89.64	-12.47
LONGIL	18.48	24.36	20.81	18.29	-19.90	20.39	32.14	45.48	39.14	20.81	39.50	33.27	29.62	34.65	32.15	33.59	46.80	69.87	41.43	54.20	111.73	32.66	128.46	19.41
61762	2.09	2.27	1.31	0.45	-70.32	0.43	2.56	0.89	3.48	-118.04	5.02	4.40	2.72	-5.02	4.04	4.01	5.48	8.56	4.71	6.61	10.40	2.73	-1.74	0.79
	-0.24	-3.04	-9.13	-14.24	-639.79	-16.77	-10.92	-38.71	-13.58	-886.62	0.00	0.00	-9.40	-73.98	0.00	0.00	0.03	-0.01	-4.87	-2.30	-31.80	-13.10	-146.58	-12.48
MHK VL	16.48	19.86	11.97	5.90	-35.65	7.92	19.96	8.52	23.84	-16.33	35.79	29.95	21.07	29.75	29.14	30.59	42.72	63.38	33.52	47.20	76.09	17.86	-16.78	7.78
61756	0.29	0.32	0.17	0.06	-10.91	0.09	0.67	0.24	0.94	-31.21	1.31	1.08	0.63	-1.25	1.03	1.01	1.37	2.07	1.09	1.63	2.70	0.52	-0.41	0.12
	-0.04	-0.48	-1.44	-2.25	-564.63	-4.64	-0.63	-2.40	-0.82	-762.65	0.00	0.00	-2.94	-65.30	0.00	0.00	0.00	0.00	-0.59	-0.27	-3.87	-0.51	0.00	-1.52
MILLWD	18.17	24.10	20.66	18.35	-8.46	20.47	31.83	45.80	38.66	41.68	38.76	32.53	29.25	35.45	31.50	33.11	46.12	68.69	40.74	53.19	110.42	23.38	123.76	19.44
61759	1.78	1.97	1.07	0.37	-59.05	0.36	2.14	0.72	2.82	-97.76	4.28	3.66	2.25	-4.25	3.39	3.52	4.77	7.37	3.96	5.57	8.69	2.22	-1.58	0.67
	-0.24	-3.07	-9.22	-14.38	-639.96	-16.91	-11.04	-39.20	-13.77	-887.20	0.00	0.00	-9.49	-74.00	0.00	0.00	0.00	-0.01	-4.93	-2.32	-32.21	-4.34	-141.72	-12.63
N.Y.C.	18.32	24.26	20.67	18.24	-14.50	20.35	31.81	45.34	38.65	34.13	39.02	32.77	29.31	35.56	31.77	33.36	46.90	69.17	40.89	53.43	110.28	33.46	128.51	19.34
61761	1.94	2.16	1.17	0.41	-64.91	0.39	2.24	0.76	2.99	-104.71	4.54	3.90	2.39	-4.49	3.66	3.78	5.11	7.85	4.17	5.83	8.96	2.37	-1.63	0.73
	-0.24	-3.04	-9.13	-14.24	-639.78	-16.76	-10.92	-38.70	-13.58	-886.60	0.00	0.00	-9.40	-74.35	-0.01	0.00	-0.43	-0.01	-4.87	-2.29	-31.79	-14.27	-146.51	-12.48
NORTH	15.36	18.28	9.97	3.45	-367.83	3.65	17.95	4.65	21.26	-522.34	33.89	28.38	17.54	-15.72	27.60	29.10	40.73	60.09	31.10	44.31	67.11	16.36	-16.09	5.65
61755	-0.79	-0.78	-0.39	-0.14	20.36	-0.07	-0.38	-0.11	-0.43	16.10	-0.60	-0.48	-0.34	0.74	-0.51	-0.48	-0.62	-1.22	-0.61	-0.92	-1.54	-0.35	0.29	-0.15
	0.00	0.00	0.00	0.00	-201.18	-0.52	0.32	1.12	0.39	-209.33	0.00	0.00	-0.38	-17.84	0.00	0.00	0.00	0.00	0.13	0.06	0.87	0.12	0.00	0.34
NPX	17.88	24.24	21.91	20.51	6.52	21.27	73.75	49.56	32.89	69.33	38.50	29.79	28.15	34.90	29.92	31.22	44.75	69.91	40.66	50.79	126.97	22.42	54.66	20.37
61845	1.45	1.64	0.89	0.31	-47.52	0.29	1.79	0.58	2.17	-74.24	3.26	2.72	1.70	-3.20	2.43	2.60	3.40	5.51	3.05	4.21	6.57	1.64	-1.23	0.50
	-0.28	-3.55	-10.65	-16.61	-643.40	-17.79	-53.31	-43.10	-8.64	-891.33	-0.75	1.80	-8.93	-72.41	0.61	0.96	0.00	-3.09	-5.76	-1.28	-50.88	-3.95	-72.26	-13.73

OH	15.66	18.83	11.31	5.77	5.77	8.22	19.65	12.21	22.98	89.77	31.99	26.70	17.11	-12.93	26.34	27.59	38.97	57.66	30.46	42.56	70.58	16.24	-15.79	7.99
61846	-0.53	-0.73	-0.55	-0.16	25.15	-0.11	-0.85	-0.33	-1.43	63.34	-2.49	-2.17	-1.43	2.06	-1.77	-1.99	-2.38	-3.65	-2.21	-3.13	-4.22	-1.30	0.58	-0.22
	-0.04	-0.50	-1.50	-2.33	-569.99	-5.13	-1.84	-6.66	-2.33	-774.19	0.00	0.00	-1.02	-19.31	0.00	0.00	0.00	0.00	-0.82	-0.39	-5.28	-0.71	0.00	-2.07
PJM	16.82	20.99	14.64	10.12	-2.21	12.48	24.06	23.69	28.74	58.61	35.03	29.29	23.98	50.29	28.61	29.92	41.96	63.12	34.39	46.78	85.10	28.49	42.16	14.24
61847	0.56	0.55	0.14	0.06	-9.28	0.12	0.43	0.12	0.46	-10.81	0.55	0.43	0.19	-0.85	0.50	0.34	0.59	1.00	0.34	0.45	1.30	0.18	-0.27	0.11
	-0.12	-1.38	-4.15	-6.47	-596.44	-9.17	-4.97	-17.69	-6.20	-817.19	0.00	0.00	-6.28	-85.44	0.00	0.00	-0.03	-0.82	-2.20	-1.04	-14.28	-11.48	-58.80	-7.99
WEST	15.88	19.05	11.36	5.72	-2.16	8.19	19.87	12.11	23.25	84.66	32.57	27.21	26.11	167.32	26.85	28.09	39.64	58.60	30.83	42.99	71.29	16.41	-16.01	8.04
61752	-0.31	-0.48	-0.45	-0.12	18.09	-0.07	-0.57	-0.25	-1.10	53.09	-1.91	-1.67	-1.14	1.40	-1.26	-1.49	-1.71	-2.71	-1.83	-2.69	-3.48	-1.13	0.36	-0.15
	-0.04	-0.48	-1.44	-2.25	-569.12	-5.05	-1.79	-6.48	-2.27	-779.34	0.00	-0.01	-9.74	-200.22	0.00	0.00	0.00	0.00	-0.82	-0.38	-5.24	-0.71	0.00	-2.06