

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/24/2017

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	12.84	26.48	27.04	33.47	30.91	31.25	55.43	135.20	48.63	36.84	39.49	53.33	56.48	35.19	31.54	41.88	31.89	27.13	30.31	51.44	42.79	69.49	35.20	24.68
61757	0.42	-0.68	-0.81	-1.35	-0.08	-4.32	-39.43	8.70	2.39	-2.69	2.08	3.29	3.42	2.23	1.82	1.33	1.30	1.40	1.71	2.63	2.51	3.95	1.30	1.35
	-6.43	-37.45	-39.68	-54.51	-32.13	-97.83	-666.15	0.00	-13.75	-77.39	-8.05	0.00	0.00	0.00	-2.70	-20.48	-10.85	-4.47	-2.88	-9.23	0.00	0.00	-12.06	0.00
CENTRL	6.93	-5.49	-2.12	4.26	3.09	5.21	-7.87	129.55	39.78	29.54	35.93	50.78	53.51	33.12	27.41	22.09	20.88	21.76	26.07	40.66	40.50	65.88	23.16	23.46
61754	0.08	-0.19	-0.26	-0.48	-0.02	-1.47	-13.88	3.05	0.65	-0.77	0.50	0.74	0.44	0.16	0.09	0.00	0.06	0.04	0.05	0.15	0.23	0.35	0.10	0.13
	-0.85	-4.98	-9.97	-24.43	-4.26	-68.94	-577.30	0.00	-6.63	-68.18	-6.07	0.00	0.00	0.00	-0.31	-2.01	-1.08	-0.46	-0.29	-0.94	0.00	0.00	-1.23	0.00
DUNWOD	11.89	19.72	20.98	27.58	25.32	25.24	31.49	139.62	48.60	35.52	40.42	55.01	57.96	36.29	31.87	37.12	29.52	26.48	30.32	49.83	44.03	71.80	32.43	25.68
61760	0.59	-0.96	-1.10	-1.80	-0.10	-6.41	-61.75	13.13	3.63	-4.20	3.23	4.96	4.90	3.33	2.78	2.03	1.94	2.11	2.59	3.82	3.75	6.27	2.19	2.35
	-5.31	-30.96	-33.91	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.07	-15.01	-7.83	-3.12	-2.01	-6.43	0.00	0.00	-8.41	0.00
GENESE	6.63	-6.36	-2.89	3.77	2.23	6.35	10.34	126.19	38.62	31.00	34.94	49.41	52.03	32.02	26.43	20.88	19.89	20.76	24.87	38.94	39.13	63.52	22.02	22.60
61753	-0.03	0.00	-0.12	-0.19	0.00	0.05	2.56	-0.30	-0.32	0.41	-0.48	-0.64	-1.04	-0.94	-0.83	-0.79	-0.72	-0.85	-1.08	-1.39	-1.15	-2.01	-0.79	-0.73
	-0.67	-3.92	-9.06	-23.64	-3.37	-68.57	-579.07	0.00	-6.45	-68.46	-6.05	0.00	0.00	0.00	-0.25	-1.60	-0.86	-0.36	-0.23	-0.75	0.00	0.00	-0.98	0.00
H Q	5.63	-10.44	-10.84	-16.71	-1.11	-52.68	-486.18	127.24	27.38	-28.83	29.26	48.71	51.71	32.05	26.27	19.55	19.19	10.44	24.96	38.40	39.13	63.69	21.19	22.52
61844	-0.15	0.26	0.33	0.57	0.03	1.75	16.69	-3.32	-0.86	1.03	-0.79	-1.33	-1.36	-0.91	-0.74	-0.52	-0.56	-0.61	-0.76	-1.17	-1.15	-1.84	-0.64	-0.70
	0.21	0.42	-0.66	-2.41	0.00	-7.83	-68.41	-4.07	4.26	-8.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	10.20	0.00	0.00	0.00	0.00	0.00	0.11
HUD VL	11.88	19.75	21.01	27.61	25.36	25.33	31.98	139.96	48.66	35.49	40.45	55.02	57.83	36.16	31.75	36.91	29.35	26.37	30.20	49.66	43.92	71.55	32.24	25.52
61758	0.57	-0.96	-1.10	-1.82	-0.11	-6.35	-61.20	13.46	3.68	-4.22	3.26	4.98	4.77	3.20	2.67	1.96	1.86	2.02	2.48	3.70	3.64	6.02	2.06	2.19
	-5.32	-30.99	-33.94	-49.11	-26.61	-93.94	-664.47	0.00	-12.49	-77.57	-7.83	0.00	0.00	0.00	-2.07	-14.88	-7.75	-3.10	-2.00	-6.39	0.00	0.00	-8.35	0.00
LONGIL	12.02	19.48	20.70	27.01	25.29	23.39	22.55	142.41	49.24	34.95	40.67	55.53	58.74	36.83	32.55	37.59	29.90	27.02	31.14	51.18	45.39	73.23	34.27	26.38
61762	0.72	-1.20	-1.38	-2.38	-0.14	-8.27	-70.69	15.92	4.27	-4.77	3.48	5.49	5.67	3.87	3.46	2.50	2.32	2.64	3.41	5.17	5.05	7.37	2.70	3.04
	-5.31	-30.96	-33.91	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.58	-7.83	0.00	0.00	0.00	-2.08	-15.02	-7.83	-3.12	-2.01	-6.43	-0.07	-0.33	-9.74	-0.01
MHK VL	7.23	-4.44	-1.07	5.33	4.18	5.60	-13.56	131.94	40.64	28.19	36.68	52.04	54.86	34.01	28.20	22.68	21.38	22.33	26.79	41.73	41.53	67.61	23.75	24.00
61756	0.19	-0.33	-0.38	-0.65	-0.04	-2.32	-23.59	5.45	1.40	-1.64	1.26	2.00	1.80	1.05	0.86	0.58	0.57	0.63	0.78	1.25	1.25	2.08	0.68	0.67
	-1.05	-6.17	-11.14	-25.67	-5.36	-70.18	-581.31	0.00	-6.75	-67.70	-6.06	0.00	0.00	0.00	-0.33	-2.03	-1.06	-0.45	-0.28	-0.91	0.00	0.00	-1.23	0.00
MILLWD	11.93	19.86	21.10	27.67	25.47	25.17	29.37	140.33	48.79	35.38	40.53	55.17	58.12	36.36	31.94	37.29	29.63	26.55	30.39	49.99	44.14	71.92	32.55	25.68
61759	0.60	-0.99	-1.13	-1.87	-0.11	-6.60	-63.96	13.83	3.78	-4.34	3.34	5.13	5.05	3.40	2.84	2.07	1.97	2.14	2.63	3.91	3.86	6.39	2.21	2.35
	-5.34	-31.13	-34.06	-49.22	-26.72	-94.02	-664.62	0.00	-12.52	-77.58	-7.84	0.00	0.00	0.00	-2.09	-15.16	-7.91	-3.16	-2.03	-6.51	0.00	0.00	-8.51	0.00
N.Y.C.	11.93	19.66	20.92	27.48	25.32	24.83	27.06	140.42	48.88	35.27	40.69	55.44	58.34	36.60	32.13	37.29	29.72	26.69	30.54	50.14	44.40	72.49	32.78	25.96
61761	0.62	-1.02	-1.15	-1.90	-0.11	-6.82	-66.19	13.92	3.91	-4.55	3.49	5.40	5.27	3.64	3.04	2.21	2.14	2.32	2.81	4.13	4.12	6.96	2.45	2.63
	-5.31	-30.96	-33.90	-49.08	-26.57	-93.91	-664.53	0.00	-12.48	-77.68	-7.83	0.00	0.00	0.00	-2.07	-15.02	-7.83	-3.12	-2.01	-6.43	0.00	0.00	-8.49	0.00
NORTH	5.82	-10.05	-10.14	-14.03	-1.11	-44.44	-414.91	122.63	32.98	-20.25	29.98	48.72	51.87	32.20	26.47	19.69	19.26	20.72	25.05	38.57	39.34	63.93	21.23	22.66
61755	-0.18	0.23	0.33	0.69	0.04	1.65	15.19	-3.87	-0.88	1.08	-0.80	-1.32	-1.19	-0.76	-0.55	-0.38	-0.48	-0.54	-0.67	-1.01	-0.94	-1.60	-0.60	-0.67
	0.00	0.00	-1.36	-4.97	0.00	-16.17	-141.19	0.00	-1.37	-16.53	-1.43	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	12.12	22.93	24.29	30.83	28.37	29.11	53.35	117.85	40.19	35.21	38.93	53.24	56.74	35.50	31.53	39.22	30.41	25.52	30.14	49.26	43.09	70.54	33.33	24.85
61845	0.44	-0.73	-0.86	-1.43	-0.08	-4.56	-41.40	8.94	2.96	-3.00	2.33	3.50	3.68	2.54	2.15	1.56	1.49	1.63	2.00	3.02	2.81	4.56	1.52	1.63
	-5.69	-33.94	-36.98	-51.94	-29.60	-95.94	-666.04	17.58	-4.74	-76.08	-7.24	0.30	0.00	0.00	-2.37	-17.59	-9.17	-2.64	-2.42	-6.66	0.00	-0.45	-9.97	0.11

OH	6.36	-4.77	-1.38	5.47	3.44	9.83	38.63	125.72	32.08	33.71	33.54	46.91	49.36	30.32	25.09	20.37	19.18	19.75	23.68	37.04	37.09	60.58	21.44	21.76
61846	-0.20	0.20	0.08	0.12	0.03	1.90	23.61	-5.79	-1.92	2.31	-1.99	-3.13	-3.70	-2.64	-2.26	-1.89	-1.74	-2.00	-2.46	-3.56	-3.19	-4.95	-1.74	-1.57
	-0.57	-5.31	-10.36	-25.04	-4.55	-70.19	-586.31	-5.02	-1.51	-69.26	-6.17	0.00	0.00	0.00	-0.33	-2.19	-1.18	-0.50	-0.42	-1.02	0.00	0.00	-1.34	0.00
PJM	8.96	6.64	13.65	16.08	13.90	17.11	32.59	138.89	34.99	34.55	37.10	51.06	53.68	33.34	28.42	28.34	24.17	23.10	27.02	43.28	40.60	66.29	26.71	23.61
61847	0.16	-0.38	-0.45	-0.82	-0.04	-2.35	-21.42	4.28	0.94	-1.02	0.76	1.02	0.62	0.38	0.26	0.12	0.17	0.15	0.20	0.19	0.32	0.76	0.28	0.39
	-2.81	-17.30	-25.93	-36.59	-15.08	-81.72	-625.30	-8.11	-1.55	-73.43	-6.98	0.00	0.00	0.00	-1.15	-8.14	-4.26	-1.71	-1.10	-3.52	0.00	0.00	-4.60	0.11
WEST	6.76	-5.17	-1.80	4.95	3.23	8.83	30.92	122.53	37.79	33.11	33.83	47.51	49.97	30.60	25.30	20.41	19.27	19.87	23.71	37.29	37.46	61.33	21.65	22.07
61752	-0.11	0.03	-0.12	-0.18	0.01	1.16	17.02	-3.96	-1.44	1.83	-1.68	-2.53	-3.10	-2.36	-2.04	-1.75	-1.60	-1.86	-2.32	-3.27	-2.81	-4.20	-1.47	-1.26
	-0.87	-5.07	-10.15	-24.81	-4.36	-69.93	-585.20	0.00	-6.73	-69.14	-6.15	0.00	0.00	0.00	-0.32	-2.09	-1.12	-0.48	-0.31	-0.98	0.00	0.00	-1.28	0.00