

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/13/2017

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	39.52	45.95	44.97	43.61	43.21	50.17	174.76	110.36	105.31	67.33	56.27	30.27	29.92	24.31	24.51	30.33	32.35	28.18	35.94	45.13	39.09	40.36	73.95	61.68
61757	2.77	2.63	3.10	3.27	3.24	3.28	10.40	6.52	6.14	3.91	3.32	2.03	2.09	1.69	1.53	1.73	1.92	2.00	2.58	3.20	2.73	2.53	-0.43	-0.28
	-3.04	-11.29	-3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-6.16	-5.73	0.00	-0.17	0.00	0.00	-4.13	-79.87	-65.29
CENTRL	34.35	33.53	39.23	40.60	40.23	47.31	166.25	105.13	100.79	64.49	53.85	28.99	28.53	23.22	20.77	23.76	26.00	26.61	33.70	42.35	36.89	34.79	7.02	7.07
61754	0.30	0.21	0.27	0.26	0.26	0.42	1.89	1.29	1.63	1.06	0.90	0.75	0.70	0.59	0.41	0.33	0.37	0.42	0.47	0.42	0.54	0.43	-0.23	-0.02
	-0.35	-1.30	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.99	-0.92	0.00	-0.03	0.00	0.00	-0.66	-12.74	-10.42
DUNWOD	39.52	43.78	44.80	44.07	43.59	50.70	176.88	112.29	107.94	69.61	58.28	31.56	31.20	25.33	24.80	30.10	32.29	29.14	37.15	46.64	40.47	40.91	58.95	49.49
61760	3.48	3.06	3.68	3.72	3.62	3.81	12.53	8.45	8.78	6.18	5.33	3.32	3.37	2.70	2.39	2.63	2.92	2.96	3.81	4.70	4.12	3.84	-0.63	-0.36
	-2.34	-8.70	-2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-5.03	-4.67	0.00	-0.14	0.00	0.00	-3.37	-65.06	-53.18
GENESE	33.49	32.44	38.14	39.55	39.17	46.43	162.17	102.63	98.56	62.94	52.59	28.27	27.80	22.66	20.14	22.90	25.02	25.81	32.66	41.14	35.92	33.68	4.16	4.69
61753	-0.49	-0.59	-0.73	-0.79	-0.80	-0.46	-2.18	-1.21	-0.60	-0.48	-0.36	0.03	-0.03	0.03	-0.10	-0.31	-0.40	-0.37	-0.55	-0.80	-0.44	-0.53	-0.19	-0.02
	-0.27	-1.02	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.77	-0.71	0.00	-0.02	0.00	0.00	-0.51	-9.84	-8.04
H Q	32.71	31.14	37.52	39.25	38.94	35.21	399.13	126.17	98.05	0.00	24.00	22.76	27.02	21.94	19.27	21.79	23.98	25.47	32.36	41.02	35.49	34.94	-5.26	-3.27
61844	-0.99	-0.88	-1.05	-1.10	-1.04	-0.91	-1.48	-0.87	-1.11	-0.88	-0.85	-0.76	-0.82	-0.68	-0.58	-0.64	-0.72	-0.71	-0.84	-0.91	-0.87	-0.84	0.23	0.10
	0.00	0.00	0.00	0.00	0.00	10.76	-236.25	-23.20	0.00	62.55	28.11	4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.00	0.04
HUD VL	39.42	43.65	44.74	44.05	43.57	50.72	177.32	112.39	107.84	69.37	58.06	31.38	31.03	25.19	24.65	29.91	32.08	29.01	36.97	46.48	40.34	40.74	58.36	49.00
61758	3.40	3.02	3.65	3.71	3.60	3.84	12.96	8.55	8.68	5.95	5.11	3.13	3.20	2.57	2.27	2.50	2.77	2.82	3.64	4.55	3.98	3.71	-0.60	-0.34
	-2.32	-8.60	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-4.97	-4.62	0.00	-0.14	0.00	0.00	-3.34	-64.45	-52.68
LONGIL	40.70	44.87	46.14	45.56	48.61	58.22	181.46	114.60	110.44	71.68	59.75	32.37	31.98	25.96	25.42	30.78	33.03	29.89	38.09	47.76	41.49	41.80	58.73	49.36
61762	4.66	4.15	5.02	5.22	5.15	5.54	17.10	10.76	11.28	8.26	6.80	4.13	4.15	3.34	3.02	3.32	3.66	3.71	4.76	5.83	5.14	4.73	-0.83	-0.48
	-2.34	-8.70	-2.55	0.00	-3.49	-5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-5.03	-4.67	0.00	-0.14	0.00	0.00	-3.37	-65.06	-53.18
MHK VL	35.18	34.52	40.25	41.66	41.32	48.63	172.19	108.88	104.12	66.60	55.53	29.65	29.17	23.70	21.28	24.42	26.72	27.30	34.66	43.83	37.95	35.82	8.06	8.02
61756	1.08	0.99	1.23	1.32	1.35	1.74	7.84	5.05	4.95	3.18	2.58	1.41	1.34	1.08	0.90	0.95	1.07	1.12	1.43	1.90	1.60	1.42	-0.28	-0.12
	-0.40	-1.50	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.03	-0.96	0.00	-0.03	0.00	0.00	-0.71	-13.83	-11.47
MILLWD	39.67	43.98	44.96	44.22	43.74	50.93	178.01	113.01	108.55	69.88	58.48	31.63	31.27	25.38	24.85	30.18	32.36	29.20	37.22	46.76	40.60	41.05	59.36	49.82
61759	3.60	3.18	3.82	3.88	3.77	4.05	13.65	9.18	9.38	6.46	5.53	3.39	3.44	2.76	2.43	2.68	2.96	3.02	3.88	4.83	4.25	3.96	-0.64	-0.37
	-2.36	-8.78	-2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.57	-5.06	-4.70	0.00	-0.14	0.00	0.00	-3.39	-65.48	-53.52
N.Y.C.	39.71	43.90	44.96	44.33	43.79	50.88	177.33	112.95	108.70	70.22	58.90	34.70	31.53	25.58	25.02	30.35	32.55	29.40	37.45	46.97	40.82	41.20	58.97	49.48
61761	3.67	3.17	3.84	3.99	3.82	3.99	12.98	9.11	9.54	6.79	5.88	3.65	3.70	2.96	2.62	2.89	3.18	3.22	4.11	5.03	4.46	4.14	-0.61	-0.37
	-2.34	-8.71	-2.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-2.81	0.00	0.00	-2.56	-5.03	-4.67	0.00	-0.14	0.00	0.00	-3.37	-65.07	-53.18
NORTH	32.46	31.05	37.53	39.31	39.07	46.30	165.67	105.03	100.03	63.51	52.76	27.67	27.19	22.09	19.39	21.92	24.13	25.66	32.62	41.59	35.79	33.10	-5.28	-3.26
61755	-1.23	-0.97	-1.04	-1.04	-0.90	-0.59	1.32	1.20	0.87	0.09	-0.19	-0.57	-0.64	-0.53	-0.46	-0.52	-0.57	-0.52	-0.58	-0.34	-0.56	-0.60	0.21	0.07
	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	39.53	47.21	47.53	43.94	44.16	42.84	287.31	123.63	105.03	69.18	56.03	30.46	30.14	24.51	23.69	30.97	32.54	25.88	36.18	45.34	39.32	42.38	66.85	52.77
61845	3.10	2.93	3.51	3.59	3.47	3.28	9.03	5.94	5.86	3.91	3.40	2.21	2.31	1.88	1.72	1.97	2.18	2.19	2.83	3.41	2.96	2.82	-0.47	-0.30
	-2.72	-12.27	-5.45	0.00	-0.72	7.32	-113.93	-13.86	0.00	-1.85	0.33	0.00	0.00	0.00	-2.12	-6.56	-5.66	2.49	-0.16	0.00	0.00	-5.87	-72.81	-56.41

OH 61846	32.71	31.96	37.26	38.46	38.04	44.66	171.81	98.65	95.05	60.66	50.64	27.41	26.94	21.99	19.68	22.37	24.36	24.84	31.43	39.24	34.42	33.11	8.02	7.95
	-1.36	-1.45	-1.72	-1.88	-1.93	-2.22	-8.03	-5.19	-4.12	-2.76	-2.31	-0.83	-0.89	-0.63	-0.70	-1.12	-1.32	-1.34	-1.80	-2.68	-1.94	-1.83	-0.04	0.16
	-0.37	-1.39	-0.41	0.00	0.00	0.00	-15.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.05	-0.98	0.00	-0.03	0.00	0.00	-1.24	-13.55	-11.12
PJM 61847	35.96	37.58	40.92	41.16	40.74	36.88	403.25	128.80	101.58	65.19	54.40	29.48	29.04	23.64	22.20	26.15	28.26	27.01	34.35	42.91	37.47	38.82	32.58	28.70
	0.96	0.73	0.93	0.82	0.78	0.75	2.64	1.77	2.42	1.77	1.45	1.23	1.21	1.02	0.84	0.75	0.81	0.83	1.08	0.98	1.12	1.05	-0.30	0.00
	-1.30	-4.84	-1.42	0.00	0.00	10.76	-236.25	-23.20	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-2.97	-2.75	0.00	-0.08	0.00	0.00	-4.07	-38.36	-32.03
WEST 61752	33.41	32.57	38.01	39.28	38.87	45.70	160.33	101.25	97.32	62.19	52.06	28.19	27.68	22.59	20.15	22.86	24.88	25.41	32.06	40.05	35.17	33.19	7.20	7.28
	-0.65	-0.79	-0.95	-1.06	-1.10	-1.19	-4.02	-2.59	-1.85	-1.23	-0.89	-0.05	-0.15	-0.03	-0.21	-0.59	-0.76	-0.78	-1.17	-1.88	-1.19	-1.18	-0.22	0.06
	-0.36	-1.34	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.01	-0.93	0.00	-0.03	0.00	0.00	-0.67	-12.91	-10.56