

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/26/2017

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	27.86	27.04	24.22	21.19	43.55	31.24	17.10	19.14	21.61	23.46	25.25	27.50	29.00	42.15	37.77	40.51	47.16	39.61	54.51	31.18	33.04	29.72	29.00	76.44
61757	1.48	1.41	1.29	1.11	-0.34	1.04	0.59	0.93	1.26	1.36	1.48	1.66	1.75	2.14	2.19	2.31	0.68	2.39	3.26	1.86	2.05	1.82	1.68	-0.70
	0.00	0.00	0.00	-1.03	-49.06	-13.94	-6.95	-3.00	0.00	0.00	0.00	0.00	-0.44	-7.05	0.00	-1.83	-35.72	0.00	0.00	-1.82	0.00	-0.12	-1.77	-88.76
CENTRL	26.47	25.72	23.00	19.22	-0.23	17.83	10.36	15.68	20.64	22.36	24.01	26.08	27.13	33.93	35.84	36.72	14.43	37.49	51.72	27.89	31.28	28.03	25.90	-2.76
61754	0.09	0.09	0.07	0.06	-0.05	0.15	0.10	0.18	0.29	0.26	0.23	0.24	0.28	0.26	0.27	0.16	0.05	0.28	0.47	0.20	0.30	0.24	0.17	-0.19
	0.00	0.00	0.00	-0.10	-4.99	-1.42	-0.70	-0.30	0.00	0.00	0.00	0.00	0.00	-0.04	-0.72	0.00	-0.19	-3.63	0.00	0.00	-0.19	0.00	-0.01	-9.05
DUNWOD	28.52	27.63	24.71	21.29	28.64	27.48	15.32	18.76	22.37	24.37	26.29	28.60	30.02	41.43	39.40	41.57	36.69	41.12	56.49	31.60	34.07	30.70	29.28	48.89
61760	2.15	2.00	1.78	1.52	-0.45	1.49	0.92	1.48	2.02	2.27	2.52	2.75	2.90	3.59	3.83	3.93	1.16	3.90	5.24	2.84	3.08	2.84	2.50	-6.96
	0.00	0.00	0.00	-0.72	-34.26	-9.73	-4.85	-2.08	0.00	0.00	0.00	0.00	-0.30	-4.89	0.00	-1.27	-24.78	0.00	0.00	-1.26	0.00	-0.09	-1.23	-61.48
GENESE	25.43	24.76	22.15	18.53	-1.10	17.03	9.86	15.04	19.85	21.43	22.92	24.89	25.94	32.26	34.14	34.86	13.12	35.89	49.81	26.89	30.42	27.17	25.06	-4.40
61753	-0.94	-0.88	-0.77	-0.60	0.11	-0.36	-0.25	-0.40	-0.50	-0.67	-0.86	-0.96	-0.90	-1.26	-1.43	-1.67	-0.50	-1.33	-1.44	-0.75	-0.57	-0.61	-0.63	0.10
	0.00	0.00	0.00	-0.08	-3.97	-1.13	-0.56	-0.24	0.00	0.00	0.00	0.00	-0.04	-0.57	0.00	-0.15	-2.87	0.00	0.00	-0.15	0.00	-0.01	-0.14	-7.12
H Q	19.56	18.84	17.02	18.63	-5.02	15.78	7.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	9.63	10.44	36.09	49.69	26.66	30.05	26.92	24.79	-11.27
61844	-0.54	-0.49	-0.45	-0.42	0.15	-0.49	-0.28	-0.46	-0.63	-0.69	-0.75	-0.83	-0.90	-1.05	-1.07	-1.07	-0.32	-1.13	-1.55	-0.83	-0.94	-0.86	-0.76	0.35
	6.27	6.31	5.46	0.00	0.00	0.00	1.72	14.74	19.71	21.41	23.03	25.02	25.91	32.20	34.50	25.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	28.43	27.54	24.64	21.22	28.37	27.33	15.23	18.66	22.27	24.26	26.18	28.47	29.89	41.26	39.22	41.37	36.48	40.98	56.37	31.52	34.00	30.60	29.17	48.44
61758	2.05	1.91	1.71	1.46	-0.43	1.42	0.87	1.40	1.92	2.16	2.40	2.63	2.77	3.44	3.65	3.73	1.11	3.77	5.12	2.77	3.01	2.74	2.41	-0.95
	0.00	0.00	0.00	-0.71	-33.97	-9.65	-4.81	-2.07	0.00	0.00	0.00	0.00	-0.30	-4.86	0.00	-1.26	-24.61	0.00	0.00	-1.25	0.00	-0.08	-1.22	-61.02
LONGIL	29.12	28.16	25.15	21.65	28.48	28.05	15.63	19.27	23.00	25.06	27.14	29.53	30.91	44.80	57.61	55.92	44.70	59.15	57.78	32.55	34.84	31.38	29.68	48.83
61762	2.75	2.52	2.22	1.88	-0.60	2.05	1.23	1.99	2.65	2.96	3.36	3.69	3.80	4.60	5.08	5.19	1.54	5.23	6.53	3.80	3.86	3.52	2.90	-1.03
	0.00	0.00	0.00	-0.72	-34.26	-9.73	-4.85	-2.08	0.00	0.00	0.00	0.00	-0.30	-7.24	-16.96	-14.36	-32.39	-16.70	0.00	-1.26	0.00	-0.09	-1.23	-61.48
MHK VL	26.96	26.19	23.38	19.54	0.01	18.13	10.53	15.93	20.98	22.82	24.55	26.67	27.73	34.66	36.60	37.59	14.65	38.33	52.82	28.52	31.94	28.56	26.36	-2.62
61756	0.58	0.56	0.46	0.38	-0.12	0.39	0.24	0.42	0.63	0.72	0.78	0.83	0.87	0.99	1.03	1.03	0.31	1.11	1.57	0.84	0.96	0.78	0.62	-0.29
	0.00	0.00	0.00	-0.11	-5.29	-1.47	-0.73	-0.32	0.00	0.00	0.00	0.00	-0.05	-0.72	0.00	-0.18	-3.59	0.00	0.00	-0.18	0.00	-0.01	-0.18	-9.29
MILLWD	28.54	27.65	24.72	21.31	28.99	27.58	15.38	18.79	22.40	24.41	26.35	28.65	30.08	41.57	39.46	41.65	37.05	41.23	56.68	31.72	34.19	30.79	29.35	49.62
61759	2.16	2.01	1.80	1.53	-0.45	1.49	0.92	1.49	2.05	2.31	2.57	2.81	2.96	3.66	3.89	3.99	1.19	4.01	5.43	2.94	3.20	2.93	2.56	-0.99
	0.00	0.00	0.00	-0.73	-34.61	-9.83	-4.90	-2.11	0.00	0.00	0.00	0.00	-0.31	-4.95	0.00	-1.28	-25.10	0.00	0.00	-1.28	0.00	-0.09	-1.24	-62.24
N.Y.C.	28.72	27.82	24.88	21.43	28.60	27.59	15.40	18.89	22.56	24.58	26.53	28.83	30.26	41.71	39.69	41.87	36.79	41.38	56.88	31.80	34.29	30.95	29.51	48.83
61761	2.34	2.18	1.95	1.66	-0.48	1.60	1.00	1.61	2.21	2.49	2.76	2.98	3.14	3.87	4.12	4.23	1.26	4.16	5.63	3.04	3.30	3.09	2.73	-1.02
	0.00	0.00	0.00	-0.72	-34.25	-9.73	-4.85	-2.08	0.00	0.00	0.00	0.00	-0.30	-4.88	0.00	-1.27	-24.77	0.00	0.00	-1.26	0.00	-0.09	-1.23	-61.47
NORTH	25.86	25.25	22.49	18.52	-5.00	15.56	9.16	14.56	19.49	21.23	22.86	24.89	25.74	31.68	34.34	35.24	10.42	36.03	49.59	26.55	29.92	26.86	24.78	-11.28
61755	-0.51	-0.39	-0.44	-0.52	0.17	-0.70	-0.40	-0.63	-0.86	-0.87	-0.91	-0.95	-1.07	-1.28	-1.23	-1.14	-0.34	-1.19	-1.65	-0.94	-1.06	-0.91	-0.77	0.34
	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	32.57	27.15	24.40	21.20	35.67	29.78	16.20	18.92	22.47	23.58	25.57	27.89	29.33	43.86	38.34	40.85	41.54	40.21	53.93	34.53	33.51	30.20	29.63	61.83
61845	1.61	1.54	1.47	1.28	-0.41	1.24	0.73	1.21	1.64	1.70	1.80	2.05	2.15	2.69	2.77	2.95	0.85	2.99	3.90	2.29	2.52	2.32	2.05	-0.84
	-4.58	0.03	0.00	-0.87	-41.25	-12.28	-5.91	-2.52	-0.49	0.21	0.00	0.00	-0.37	-8.21	0.00	-1.53	-29.92	0.00	1.22	-4.74	0.00	-0.10	-2.03	-74.29

OH 61846	24.89	23.94	21.44	17.99	0.48	17.01	9.78	14.64	19.14	20.53	21.86	23.73	24.81	31.06	32.61	33.28	13.68	34.28	47.70	25.66	29.00	26.00	24.17	-1.47
	-1.87	-1.70	-1.48	-1.18	0.23	-0.80	-0.54	-0.89	-1.21	-1.57	-1.91	-2.11	-2.06	-2.67	-2.96	-3.30	-1.00	-2.94	-3.55	-2.04	-1.99	-1.80	-1.58	0.41
	-0.39	0.00	0.00	-0.11	-5.42	-1.54	-0.77	-0.33	0.00	0.00	0.00	0.00	-0.05	-0.78	0.00	-0.20	-3.92	0.00	0.00	-0.20	0.00	-0.01	-0.19	-9.74
PJM 61847	31.55	25.83	23.10	19.62	16.35	24.13	14.19	16.69	20.86	22.58	24.26	26.42	27.57	36.32	36.27	37.69	24.46	37.89	53.63	27.08	31.37	28.24	26.61	21.71
	0.19	0.19	0.17	0.18	-0.11	0.35	0.21	0.36	0.51	0.48	0.49	0.52	0.59	0.70	0.70	0.62	0.17	0.68	0.96	0.33	0.38	0.42	0.39	-0.24
	-4.98	0.00	0.00	-0.39	-21.63	-7.52	-4.42	-1.13	0.00	0.00	0.00	-0.06	-0.17	-2.67	0.00	-0.69	-13.52	0.00	-1.43	0.74	0.00	-0.05	-0.67	-33.57
WEST 61752	24.85	24.24	21.69	18.17	0.18	17.11	9.82	14.75	19.32	20.72	22.06	23.94	25.03	31.27	32.86	33.48	13.58	34.55	48.15	25.92	29.37	26.30	24.41	-2.06
	-1.53	-1.39	-1.24	-0.98	0.17	-0.63	-0.47	-0.76	-1.03	-1.38	-1.72	-1.90	-1.83	-2.43	-2.71	-3.09	-0.94	-2.67	-3.09	-1.77	-1.61	-1.49	-1.33	0.23
	0.00	0.00	0.00	-0.11	-5.18	-1.47	-0.74	-0.32	0.00	0.00	0.00	0.00	-0.05	-0.74	0.00	-0.19	-3.75	0.00	0.00	-0.19	0.00	-0.01	-0.18	-9.33