

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/28/2017

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	29.19	32.87	22.76	23.18	28.48	22.99	31.45	34.59	36.82	30.33	34.23	36.40	33.46	34.65	34.41	31.68	36.89	36.16	35.90	32.59	32.21	27.37	28.02	23.37
61757	1.38	0.97	1.14	0.68	0.64	1.21	1.69	1.98	2.11	1.75	1.90	2.08	1.89	1.96	1.94	1.92	2.14	2.14	2.18	1.93	1.89	1.57	1.32	1.31
	-3.81	-14.82	-1.48	-10.48	-16.87	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	0.00	0.00	-0.04	0.00	0.00	-0.21	-0.38	-0.58	0.00	-5.63	-0.06
CENTRL	24.53	18.10	20.42	12.74	12.03	21.52	30.29	33.08	35.32	29.01	32.83	34.86	31.05	33.29	33.06	30.20	35.21	34.44	33.84	30.62	30.08	26.06	21.60	22.33
61754	0.31	0.19	0.21	0.13	0.11	0.29	0.53	0.48	0.61	0.43	0.51	0.54	0.45	0.59	0.57	0.47	0.47	0.42	0.31	0.33	0.30	0.26	0.21	0.32
	-0.21	-0.83	-0.08	-0.59	-0.95	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.03	0.00	-0.32	0.00
DUNWOD	29.23	29.90	23.15	21.07	24.77	23.79	33.00	36.11	38.47	31.72	35.98	38.30	35.01	36.66	36.45	33.44	38.89	38.11	37.76	34.23	33.73	28.84	27.53	24.32
61760	2.35	1.64	1.90	1.14	1.07	2.15	3.24	3.51	3.75	3.14	3.66	3.97	3.69	3.97	3.98	3.69	4.14	4.08	4.09	3.66	3.54	3.04	2.21	2.26
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GENESE	23.85	17.42	19.81	12.21	11.46	20.90	29.33	31.91	34.52	28.41	32.21	34.13	30.22	32.38	32.19	29.20	34.06	33.31	32.69	29.71	29.23	25.33	20.86	21.71
61753	-0.33	-0.32	-0.39	-0.27	-0.26	-0.32	-0.43	-0.69	-0.19	-0.17	-0.11	-0.20	-0.36	-0.32	-0.29	-0.53	-0.69	-0.72	-0.84	-0.59	-0.55	-0.48	-0.46	-0.30
	-0.17	-0.66	-0.07	-0.47	-0.75	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.03	0.00	-0.25	0.00
H Q	23.28	16.59	19.56	11.68	10.66	20.58	28.90	31.66	33.65	27.68	31.29	33.19	29.48	31.54	31.32	28.63	33.62	32.90	32.42	29.30	28.83	25.00	20.43	21.30
61844	-0.73	-0.49	-0.57	-0.34	-0.31	-0.61	-0.87	-0.94	-1.07	-0.90	-1.04	-1.14	-1.06	-1.16	-1.16	-1.09	-1.13	-1.12	-1.10	-0.97	-0.92	-0.80	-0.64	-0.71
	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	-0.01
HUD VL	29.08	29.69	23.04	20.93	24.58	23.68	32.85	35.96	38.29	31.55	35.76	38.03	34.73	36.37	36.16	33.19	38.60	37.86	37.53	33.99	33.50	28.63	27.34	24.16
61758	2.23	1.56	1.81	1.09	1.02	2.05	3.09	3.36	3.58	2.97	3.43	3.71	3.42	3.67	3.68	3.44	3.86	3.83	3.86	3.43	3.32	2.83	2.08	2.10
	-2.84	-11.06	-1.10	-7.82	-12.59	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	-0.03	0.00	0.00	-0.15	-0.29	-0.43	0.00	-4.20	-0.05
LONGIL	29.58	30.14	23.46	21.26	24.98	24.48	34.16	37.07	39.75	32.61	37.07	39.40	36.46	38.59	37.74	34.74	40.08	39.27	38.90	51.61	50.03	29.89	29.01	46.52
61762	2.69	1.87	2.21	1.33	1.28	2.85	4.39	4.47	5.03	4.03	4.75	5.08	4.93	5.35	5.25	4.87	5.33	5.24	5.23	4.95	4.77	4.08	2.80	3.16
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-1.00	-0.55	-0.01	-0.15	-0.01	0.00	-0.16	-16.38	-15.51	0.00	-5.15	-21.35
MHK VL	24.87	18.65	20.69	13.14	12.61	21.83	30.75	33.70	35.92	29.62	33.52	35.58	31.69	33.87	33.62	30.75	35.94	35.18	34.65	31.34	30.75	26.55	22.04	22.53
61756	0.56	0.38	0.44	0.27	0.26	0.59	0.99	1.10	1.21	1.04	1.20	1.26	1.08	1.18	1.14	1.02	1.19	1.16	1.11	1.03	0.95	0.74	0.54	0.52
	-0.30	-1.19	-0.12	-0.85	-1.37	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.04	0.00	-0.43	0.00
MILLWD	29.27	30.03	23.16	21.15	24.90	23.80	33.02	36.16	38.52	31.75	36.00	38.29	35.01	36.64	36.44	33.45	38.90	38.14	37.82	34.28	33.78	28.86	27.59	24.30
61759	2.36	1.64	1.90	1.14	1.07	2.16	3.26	3.56	3.80	3.17	3.67	3.97	3.68	3.95	3.96	3.69	4.15	4.12	4.14	3.71	3.58	3.06	2.22	2.25
	-2.91	-11.31	-1.13	-8.00	-12.87	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.44	0.00	-4.30	-0.05
N.Y.C.	29.44	30.04	23.32	21.17	24.86	23.97	33.24	36.37	38.76	31.98	36.33	38.83	36.56	37.40	37.29	35.05	39.48	38.44	38.08	34.52	34.01	29.10	27.73	24.52
61761	2.56	1.78	2.07	1.24	1.16	2.34	3.48	3.77	4.05	3.40	3.99	4.36	4.05	4.33	4.34	4.01	4.52	4.42	4.41	3.96	3.83	3.30	2.41	2.47
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.02	-0.14	-1.97	-0.38	-0.47	-1.31	-0.22	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
NORTH	23.19	16.55	19.53	11.65	10.64	20.55	28.89	31.70	33.60	27.68	31.30	33.15	29.37	31.40	31.16	28.50	33.59	32.90	32.42	29.26	28.81	24.96	20.39	21.18
61755	-0.82	-0.53	-0.61	-0.37	-0.33	-0.64	-0.87	-0.90	-1.12	-0.91	-1.03	-1.17	-1.17	-1.30	-1.32	-1.23	-1.15	-1.13	-1.09	-1.02	-0.94	-0.84	-0.68	-0.83
	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	29.10	31.78	23.05	22.21	26.42	23.50	30.76	36.01	37.37	30.91	34.92	37.14	34.07	35.10	34.99	32.69	37.42	36.85	36.69	33.17	32.79	27.96	28.66	23.15
61845	1.91	1.37	1.61	0.96	0.89	1.62	2.16	2.61	2.71	2.33	2.59	2.81	2.62	2.72	2.73	2.67	2.89	2.83	2.91	2.55	2.53	2.16	1.64	1.63
	-3.18	-13.33	-1.30	-9.24	-14.56	-0.69	1.17	-0.81	0.06	0.00	0.00	0.00	-0.91	0.31	0.22	-0.29	0.21	0.00	-0.27	-0.34	-0.51	0.00	-5.95	0.48

O H 61846	23.52	17.39	19.52	12.19	11.54	20.50	28.56	30.78	33.42	27.47	31.16	32.99	29.18	31.36	31.20	28.22	32.88	32.08	31.39	28.50	28.09	24.44	20.29	21.19
	-0.71	-0.60	-0.71	-0.46	-0.46	-0.73	-1.20	-1.82	-1.30	-1.12	-1.16	-1.34	-1.42	-1.33	-1.28	-1.51	-1.87	-1.94	-2.14	-1.81	-1.70	-1.36	-1.12	-0.82
	-0.23	-0.90	-0.09	-0.64	-1.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.04	0.00	-0.34	0.00
PJM 61847	26.16	23.06	21.22	16.25	17.55	22.10	31.13	33.56	35.84	29.46	33.41	35.50	31.98	34.04	33.82	32.98	35.98	35.21	35.35	30.23	30.83	26.58	23.70	22.70
	0.74	0.48	0.54	0.34	0.31	0.68	1.12	0.96	1.13	0.88	1.09	1.18	1.06	1.34	1.34	1.18	1.23	1.19	1.06	0.87	0.87	0.78	0.54	0.67
	-1.42	-5.51	-0.55	-3.89	-6.27	-0.22	-0.25	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	-2.06	0.00	0.00	-0.78	0.93	-0.21	0.00	-2.09	-0.03
WEST 61752	23.96	17.65	19.86	12.35	11.67	20.89	29.12	31.41	34.18	28.11	31.90	33.75	29.82	32.04	31.87	28.78	33.52	32.71	31.99	29.08	28.69	24.95	20.65	21.58
	-0.27	-0.29	-0.36	-0.28	-0.29	-0.34	-0.64	-1.19	-0.53	-0.47	-0.42	-0.58	-0.78	-0.65	-0.61	-0.94	-1.22	-1.31	-1.54	-1.22	-1.09	-0.85	-0.75	-0.43
	-0.22	-0.87	-0.09	-0.61	-0.98	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.03	0.00	-0.33	0.00