

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

07/27/2013

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	3.18	21.53	20.23	24.31	9.76	15.48	-49.45	11.61	29.60	31.98	34.79	36.33	33.22	33.10	31.92	34.56	31.26	38.21	27.88	26.37	27.61	30.45	24.92	20.56
61757	0.13	1.02	0.89	1.11	0.47	0.70	-1.92	0.52	1.51	1.70	1.78	1.78	1.65	1.58	1.60	1.71	1.53	1.89	1.37	1.40	1.46	1.63	1.29	1.06
	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
CENTRL 61754	3.24	20.86	19.59	23.42	9.37	14.95	-48.69	11.32	28.63	30.93	33.65	35.25	32.16	32.13	31.04	34.84	31.82	39.18	27.85	25.44	26.74	29.43	24.12	19.92
	0.20	0.34	0.26	0.22	0.08	0.17	-1.16	0.23	0.55	0.65	0.64	0.69	0.59	0.62	0.55	0.69	0.72	0.82	0.56	0.48	0.59	0.61	0.49	0.42
	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	-0.17	-1.30	-1.37	-2.04	-0.77	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	3.27	22.39	20.93	25.05	10.03	15.97	-51.21	12.02	30.70	33.19	36.44	38.26	35.01	34.97	33.65	36.49	32.97	40.29	29.34	27.66	28.92	31.78	26.07	21.49
	0.23	1.88	1.60	1.84	0.74	1.19	-3.68	0.94	2.61	2.91	3.43	3.71	3.44	3.47	3.32	3.64	3.25	3.97	2.83	2.70	2.77	2.96	2.45	1.99
	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
GENESE 61753	3.31	21.14	19.85	23.52	9.41	15.04	-49.64	11.48	28.83	31.10	33.69	35.23	32.19	32.17	30.82	32.48	29.26	35.59	26.52	25.56	26.88	29.62	24.36	20.21
	0.27	0.63	0.52	0.31	0.11	0.25	-2.11	0.39	0.74	0.82	0.68	0.68	0.62	0.66	0.67	0.99	1.07	1.26	0.81	0.59	0.73	0.80	0.73	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	0.17	1.36	1.54	1.99	0.80	0.00	0.00	0.00	0.00	0.00
H Q 61844	21.26	19.96	18.94	22.78	9.12	14.52	-46.55	10.86	27.40	29.47	32.09	33.58	30.63	30.57	29.41	34.90	28.74	35.13	25.67	24.17	25.30	27.91	22.88	18.89
	-0.61	-0.55	-0.39	-0.42	-0.18	-0.26	-0.98	-0.22	-0.68	-0.81	-0.92	-0.97	-0.94	-0.94	-0.91	-1.25	-0.99	-1.20	-0.84	-0.79	-0.85	-0.91	-0.74	-0.61
	0.42	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	1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	3.28	22.33	20.88	25.02	10.03	15.96	-51.20	12.02	30.69	33.21	36.42	38.21	34.97	34.94	33.63	36.48	32.97	40.29	29.33	27.62	28.90	31.79	26.06	21.45
	0.24	1.82	1.55	1.81	0.73	1.17	-3.67	0.93	2.60	2.93	3.41	3.66	3.40	3.43	3.30	3.63	3.25	3.97	2.82	2.65	2.75	2.97	2.43	1.95
	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
LONGIL 61762	3.17	22.53	21.11	25.22	10.07	16.07	-51.44	15.72	43.01	34.21	42.90	41.01	38.36	37.84	35.52	37.08	40.48	60.16	42.38	46.28	33.60	37.71	26.39	21.66
	0.13	2.02	1.78	2.01	0.78	1.29	-3.91	1.17	3.16	3.58	4.36	4.72	4.23	4.10	3.93	4.23	3.71	4.53	3.25	3.19	3.32	3.31	2.76	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-11.78	-0.34	-5.52	-1.74	-2.56	-2.24	-1.26	0.00	-7.04	-19.31	-12.62	-18.14	-4.13	-5.58	0.00	0.00
MHK VL 61756	3.14	21.02	19.81	23.74	9.50	15.12	-48.82	11.41	28.96	31.30	34.16	35.82	32.71	32.65	31.36	33.98	30.77	37.76	27.46	25.84	27.09	29.85	24.42	20.11
	0.10	0.51	0.47	0.54	0.21	0.33	-1.29	0.32	0.87	1.02	1.15	1.27	1.13	1.14	1.04	1.13	1.04	1.30	0.95	0.87	0.94	1.03	0.80	0.61
	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	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	3.26	22.34	20.88	25.01	10.02	15.95	-51.12	12.00	30.65	33.16	36.42	38.26	35.00	34.97	33.66	36.50	32.99	40.32	29.35	27.64	28.92	31.81	26.12	21.50
	0.22	1.83	1.55	1.81	0.73	1.16	-3.59	0.91	2.57	2.88	3.41	3.70	3.43	3.47	3.34	3.66	3.26	4.00	2.84	2.68	2.77	2.99	2.49	2.00
	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	0.00
N.Y.C. 61761	22.65	28.01	21.46	28.03	10.11	16.09	-51.63	18.53	32.88	35.68	40.08	42.28	40.86	40.21	38.39	39.94	37.81	44.35	33.31	31.85	33.65	38.32	32.11	29.40
	0.25	2.06	1.74	2.03	0.81	1.30	-4.10	1.04	2.83	3.13	3.70	4.00	3.70	3.73	3.57	3.88	3.43	4.20	3.01	2.86	2.93	3.14	2.64	2.15
	-19.35	-5.44	-0.39	-2.80	0.00	0.00	0.00	-6.40	-1.96	-2.26	-3.37	-3.72	-5.59	-4.96	-4.49	-3.21	-4.66	-3.83	-3.79	-4.03	-4.57	-6.37	-5.85	-7.75
NORTH 61755	2.84	19.71	18.96	22.80	9.11	14.53	-46.59	10.86	27.21	29.15	31.72	33.18	30.17	30.10	28.91	31.16	28.11	34.40	25.20	23.73	24.75	27.44	22.49	18.57
	-0.20	-0.79	-0.37	-0.41	-0.19	-0.25	-0.94	-0.23	-0.87	-1.14	-1.29	-1.37	-1.40	-1.41	-1.41	-1.69	-1.61	-1.92	-1.31	-1.23	-1.40	-1.38	-1.14	-0.93
	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 61845	22.00	21.73	20.35	24.46	9.82	15.59	-49.65	11.65	29.72	32.11	35.10	36.78	33.65	33.51	32.28	34.96	31.57	38.62	28.16	26.66	27.90	30.77	25.22	20.80
	1.25	1.22	1.02	1.25	0.52	0.81	-2.12	0.56	1.64	1.83	2.09	2.23	2.08	2.00	1.96	2.12	1.85	2.30	1.65	1.70	1.75	1.95	1.59	1.30
	0.04	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

OH 61846	20.74	20.43	19.19	22.66	9.06	14.52	-48.58	11.07	27.57	29.58	31.83	33.25	30.21	30.18	28.52	28.02	25.02	30.24	23.52	24.02	25.30	27.89	23.11	19.33
	-0.01	-0.08	-0.14	-0.54	-0.23	-0.26	-1.05	-0.02	-0.52	-0.70	-1.18	-1.31	-1.36	-1.33	-1.32	-1.05	-0.71	-0.90	-0.78	-0.94	-0.84	-0.93	-0.52	-0.17
	0.04	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	0.48	3.78	3.99	5.18	2.21	0.00	0.00	0.00	0.00	0.00
PJM 61847	22.90	21.29	19.97	23.86	9.55	15.27	-49.83	11.53	29.17	31.43	34.20	35.87	32.67	32.68	31.84	38.17	35.13	43.22	29.87	25.81	27.11	29.85	24.56	20.36
	1.04	0.78	0.63	0.66	0.26	0.48	-2.30	0.45	1.09	1.15	1.19	1.31	1.09	1.17	1.00	1.26	1.18	1.42	0.98	0.84	0.96	1.03	0.93	0.86
	0.42	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	-0.51	-4.06	-4.23	-5.48	-2.38	0.00	0.00	0.00	0.00	0.00
WEST 61752	3.44	20.78	19.50	22.93	9.18	14.68	-49.45	11.25	27.99	30.08	32.40	33.87	30.78	30.73	31.43	47.22	45.03	56.13	34.87	24.44	25.76	28.41	23.54	19.68
	0.40	0.27	0.16	-0.28	-0.11	-0.10	-1.92	0.16	-0.10	-0.20	-0.61	-0.68	-0.79	-0.78	-0.77	-0.46	-0.16	-0.25	-0.33	-0.52	-0.40	-0.41	-0.09	0.18
	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	-1.88	-14.83	-15.46	-20.07	-8.70	0.00	0.00	0.00	0.00	0.00