

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/14/2012

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 61757	31.79	31.30	28.95	28.22	28.70	28.40	28.44	26.66	29.33	31.92	33.00	33.79	33.85	32.67	33.00	33.58	35.95	39.00	45.37	44.42	44.16	37.68	34.77	32.00
	1.30	1.23	1.09	0.98	1.08	1.07	0.80	0.75	0.88	0.93	1.05	1.05	1.02	0.92	0.90	0.91	1.02	1.08	1.39	1.54	1.42	1.31	1.19	1.11
	-0.21	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	-1.97	-4.20	-5.38	-1.12	-4.43	0.00	-0.67	-0.10
CENTRL 61754	30.12	29.91	27.78	27.19	27.54	27.42	27.95	26.04	28.53	31.02	31.95	32.71	32.77	31.81	32.13	32.67	33.16	34.16	39.20	41.81	38.76	36.22	32.83	30.77
	-0.18	-0.15	-0.08	-0.05	-0.08	0.08	0.30	0.13	0.09	0.03	0.00	-0.03	-0.07	0.06	0.03	0.00	-0.03	-0.07	-0.04	-0.08	-0.08	-0.15	-0.16	-0.03
	-0.03	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	-0.24	-0.50	-0.64	-0.13	-0.53	0.00	-0.08	-0.01
DUNWOD 61760	32.13	31.54	29.15	28.49	28.89	28.62	28.89	27.33	30.09	32.97	34.09	34.94	35.07	33.87	34.31	34.95	36.79	39.30	45.23	45.45	44.24	38.81	35.60	32.75
	1.70	1.47	1.28	1.25	1.27	1.28	1.24	1.42	1.65	1.98	2.14	2.19	2.23	2.13	2.21	2.29	2.34	2.39	2.55	2.84	2.57	2.44	2.17	1.88
	-0.16	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	-1.50	-3.18	-4.08	-0.85	-3.36	0.00	-0.51	-0.08
GENESE 61753	29.69	29.49	27.53	27.00	27.29	27.20	27.89	25.73	28.13	30.53	31.28	31.99	31.95	31.17	31.52	31.95	32.35	33.24	38.06	40.73	37.69	35.46	32.22	30.40
	-0.61	-0.57	-0.33	-0.25	-0.33	-0.14	0.25	-0.18	-0.31	-0.46	-0.67	-0.75	-0.89	-0.57	-0.58	-0.72	-0.79	-0.88	-1.04	-1.13	-1.03	-0.91	-0.76	-0.40
	-0.02	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	-0.18	-0.39	-0.50	-0.10	-0.41	0.00	-0.06	-0.01
H Q 61844	30.27	30.06	27.86	27.24	27.62	27.33	27.64	25.91	28.44	30.99	31.95	32.74	32.84	31.75	32.10	32.67	32.96	33.72	38.60	41.76	38.31	36.37	32.92	30.79
	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
	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
HUD VL 61758	32.13	31.63	29.23	28.58	28.97	28.70	28.97	27.44	30.21	33.10	34.22	35.10	35.20	34.03	34.44	35.08	36.88	39.33	45.34	45.60	44.36	38.88	35.66	32.71
	1.70	1.56	1.37	1.33	1.35	1.37	1.33	1.53	1.76	2.11	2.27	2.36	2.36	2.29	2.34	2.42	2.44	2.46	2.70	3.01	2.72	2.51	2.24	1.85
	-0.16	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	-1.48	-3.15	-4.04	-0.84	-3.32	0.00	-0.50	-0.08
LONGIL 61762	35.86	32.68	30.25	30.01	30.12	30.50	40.07	40.30	41.33	43.91	47.15	46.85	46.60	47.85	48.43	48.59	49.41	52.40	54.85	59.76	52.30	49.71	46.10	40.62
	2.78	2.59	2.34	2.42	2.46	2.51	2.71	2.82	3.16	3.66	3.67	3.80	3.81	3.68	3.82	3.92	3.99	4.05	4.44	4.93	4.41	4.11	3.69	3.33
	-2.80	-0.03	-0.05	-0.34	-0.04	-0.65	-9.71	-11.57	-9.73	-9.26	-11.53	-10.31	-9.96	-12.42	-12.51	-12.00	-12.46	-14.63	-11.81	-13.08	-9.58	-9.23	-9.49	-6.50
MHK VL 61756	30.54	30.24	28.03	27.41	27.76	27.50	28.00	26.22	28.79	31.27	32.24	33.00	33.16	31.87	32.20	32.80	33.31	34.42	39.66	42.38	39.26	36.88	33.39	31.08
	0.24	0.18	0.17	0.16	0.14	0.16	0.36	0.31	0.34	0.28	0.29	0.26	0.33	0.13	0.10	0.13	0.13	0.24	0.46	0.50	0.46	0.51	0.40	0.28
	-0.03	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	-0.22	-0.47	-0.60	-0.12	-0.49	0.00	-0.07	-0.01
MILLWD 61759	32.10	31.51	29.15	28.47	28.86	28.59	28.89	27.33	30.09	33.01	34.09	34.97	35.10	33.90	34.35	34.99	36.80	39.31	45.28	45.49	44.29	38.84	35.63	32.72
	1.66	1.44	1.28	1.23	1.24	1.26	1.24	1.42	1.65	2.01	2.14	2.23	2.27	2.16	2.25	2.32	2.34	2.39	2.59	2.88	2.61	2.47	2.21	1.85
	-0.16	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	-1.50	-3.20	-4.10	-0.86	-3.37	0.00	-0.51	-0.08
N.Y.C. 61761	32.71	31.87	29.57	28.63	28.94	28.48	29.08	27.49	30.24	32.66	34.31	35.23	35.33	34.13	34.60	35.28	37.19	39.77	45.73	44.95	44.85	39.43	36.33	33.39
	2.27	1.80	1.70	1.39	1.33	1.15	1.44	1.58	1.79	1.67	2.36	2.49	2.50	2.38	2.50	2.61	2.74	2.87	3.05	2.34	3.18	3.06	2.90	2.52
	-0.16	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	-1.50	-3.18	-4.08	-0.85	-3.36	0.00	-0.51	-0.08
NORTH 61755	26.90	26.64	24.52	24.00	24.33	24.00	25.07	23.26	25.46	26.87	27.32	27.63	28.60	26.63	26.74	27.41	27.55	28.69	33.24	36.08	33.14	32.15	29.50	27.15
	-3.36	-3.43	-3.34	-3.24	-3.29	-3.33	-2.57	-2.64	-2.99	-4.12	-4.63	-5.11	-4.24	-5.11	-5.36	-5.26	-5.34	-4.89	-5.17	-5.64	-5.02	-4.22	-3.39	-3.63
	0.01	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	0.07	0.15	0.19	0.04	0.15	0.00	0.02	0.00
NPX 61845	31.70	31.21	28.90	28.22	28.64	28.37	28.55	26.84	29.50	32.23	33.29	34.12	34.25	33.08	33.45	34.07	36.07	38.81	44.89	44.45	43.76	37.90	34.92	32.20
	1.24	1.14	1.03	0.98	1.02	1.04	0.91	0.93	1.05	1.24	1.34	1.38	1.41	1.33	1.35	1.40	1.38	1.42	1.58	1.71	1.57	1.53	1.42	1.32
	-0.19	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	-1.72	-3.67	-4.70	-0.98	-3.87	0.00	-0.59	-0.09

OH 61846	29.06	28.89	27.00	26.53	26.82	26.73	27.53	25.03	27.19	29.41	30.10	30.75	30.70	30.13	30.43	30.81	31.19	32.02	36.41	38.72	36.10	33.75	30.93	29.42
	-1.24	-1.17	-0.86	-0.71	-0.80	-0.60	-0.11	-0.88	-1.25	-1.58	-1.85	-2.00	-2.13	-1.62	-1.67	-1.86	-2.01	-2.23	-2.86	-3.17	-2.76	-2.62	-2.07	-1.39
	-0.03	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	-0.24	-0.52	-0.67	-0.14	-0.55	0.00	-0.08	-0.01
PJM 61847	30.14	29.82	27.70	27.19	27.48	27.33	27.97	25.93	28.30	30.80	31.73	32.48	32.51	31.68	32.00	32.50	33.47	35.00	40.05	41.55	39.45	35.79	32.74	30.61
	-0.21	-0.24	-0.17	-0.05	-0.14	0.00	0.33	0.03	-0.14	-0.19	-0.22	-0.26	-0.33	-0.06	-0.10	-0.16	-0.23	-0.30	-0.58	-0.63	-0.54	-0.58	-0.43	-0.22
	-0.08	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	-0.74	-1.59	-2.03	-0.42	-1.67	0.00	-0.25	-0.04
WEST 61752	29.54	29.34	27.42	26.94	27.23	27.17	28.03	25.49	27.71	30.03	30.77	31.43	31.36	30.79	31.04	31.39	31.75	32.62	37.10	39.51	36.86	34.44	31.52	29.88
	-0.76	-0.72	-0.45	-0.30	-0.39	-0.16	0.39	-0.41	-0.74	-0.96	-1.18	-1.31	-1.48	-0.95	-1.06	-1.27	-1.45	-1.62	-2.16	-2.38	-1.99	-1.93	-1.48	-0.92
	-0.03	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	-0.24	-0.52	-0.66	-0.14	-0.54	0.00	-0.08	-0.01