

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/24/2011

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	38.34	35.82	33.30	32.50	32.71	38.01	53.43	64.91	61.65	63.29	64.34	60.87	55.39	51.53	50.38	45.91	51.41	53.72	58.57	71.74	60.80	48.91	40.39	37.89
	1.19	0.87	0.72	0.73	0.70	1.39	1.82	1.50	1.60	1.56	1.58	1.42	1.38	1.35	1.34	1.27	1.24	1.21	1.27	1.81	1.62	1.38	1.55	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-9.29	-20.42	-18.02	-21.67	-21.30	-18.80	-14.45	-10.58	-10.90	-6.08	-13.59	-15.74	-20.02	-25.77	-18.78	-8.00	0.00	0.00
CENTRL 61754	37.00	35.12	32.88	32.06	32.23	36.69	43.66	45.59	44.47	42.59	43.97	42.82	41.19	40.92	39.26	39.30	38.10	38.54	39.93	47.77	43.13	40.57	38.80	36.46
	-0.15	0.17	0.29	0.29	0.22	0.07	0.21	0.52	0.50	0.32	0.33	0.24	0.16	0.24	0.00	0.12	0.15	0.18	0.22	0.49	0.44	0.08	-0.04	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-2.09	-1.95	-2.21	-2.18	-1.92	-1.48	-1.08	-1.11	-0.62	-1.38	-1.60	-2.43	-3.12	-2.27	-0.97	0.00	0.00
DUNWOD 61760	39.90	36.98	34.35	33.46	33.83	39.29	53.41	62.63	60.01	60.69	62.08	59.18	55.75	51.97	50.39	47.37	50.59	52.91	56.75	68.81	59.19	49.91	42.76	39.69
	2.75	2.03	1.76	1.68	1.82	2.67	3.94	4.43	4.54	4.49	4.73	4.51	4.39	4.47	4.12	4.28	3.88	4.04	4.06	4.81	4.32	4.23	3.92	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-7.16	-15.22	-13.44	-16.15	-15.89	-14.02	-11.80	-7.90	-8.13	-4.53	-10.14	-12.11	-15.41	-19.83	-14.45	-6.16	0.00	0.00
GENESE 61753	35.81	34.63	32.75	31.93	32.00	35.78	42.16	43.84	42.44	40.49	41.79	40.85	39.41	39.19	37.65	37.84	36.75	37.06	38.19	45.92	41.33	38.95	37.48	35.28
	-1.34	-0.31	0.16	0.16	0.00	-0.84	-1.02	-0.73	-1.09	-1.24	-1.33	-1.26	-1.27	-1.23	-1.34	-1.20	-0.88	-0.92	-0.93	-0.62	-0.81	-1.30	-1.36	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-1.58	-1.51	-1.68	-1.65	-1.45	-1.12	-0.82	-0.84	-0.47	-1.05	-1.22	-1.84	-2.37	-1.73	-0.74	0.00	0.00
H Q 61844	36.78	34.67	32.29	31.49	32.14	38.65	38.65	41.91	40.93	39.01	40.39	39.63	38.65	38.65	37.34	37.71	35.77	35.91	38.65	40.75	39.36	38.65	35.65	38.65
	-0.37	-0.28	-0.29	-0.29	-0.26	-0.44	-0.80	-1.07	-1.09	-1.04	-1.08	-1.02	-0.91	-0.95	-0.80	-0.85	-0.80	-0.85	-0.89	-1.15	-1.05	-0.87	-0.82	-0.44
	0.00	0.00	0.00	0.00	-0.39	-2.47	2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	2.27	0.00	0.00	2.37	-2.37
HUD VL 61758	39.82	37.05	34.44	33.55	33.86	39.22	53.06	62.21	59.62	60.17	61.52	58.63	54.23	51.55	49.98	47.09	50.07	52.06	56.21	68.08	58.74	49.66	42.69	39.58
	2.67	2.10	1.86	1.78	1.86	2.60	3.77	4.38	4.50	4.37	4.60	4.35	4.19	4.28	3.93	4.13	3.66	3.90	3.95	4.64	4.28	4.15	3.85	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	-6.98	-14.84	-13.10	-15.75	-15.45	-13.63	-10.48	-7.68	-7.90	-4.41	-9.84	-11.40	-14.98	-19.27	-14.04	-5.99	0.00	0.00
LONGIL 61762	41.27	37.46	34.84	34.00	35.36	42.00	56.30	65.67	62.76	63.28	66.10	62.42	58.79	54.46	53.67	53.45	52.69	57.59	59.44	79.24	67.79	54.48	45.80	42.51
	4.12	2.52	2.25	2.22	3.36	5.38	6.81	7.44	7.27	7.01	6.88	6.83	6.73	6.77	6.37	6.56	5.92	6.25	6.34	7.33	5.90	5.65	5.52	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	-7.17	-15.25	-13.47	-16.21	-17.76	-14.94	-12.50	-8.09	-9.16	-8.33	-10.19	-14.58	-15.83	-27.74	-21.48	-9.31	-1.45	-1.31
MHK VL 61756	37.78	35.58	33.21	32.38	32.61	37.50	44.85	46.53	45.38	43.61	44.92	43.82	42.18	41.88	40.25	40.18	38.79	39.25	40.56	48.50	43.86	41.56	39.73	37.41
	0.63	0.63	0.62	0.60	0.61	0.88	1.44	1.63	1.64	1.52	1.58	1.50	1.35	1.35	1.14	1.08	0.99	1.07	1.16	1.59	1.45	1.19	0.89	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-1.91	-1.71	-2.03	-1.88	-1.66	-1.28	-0.94	-0.96	-0.54	-1.23	-1.42	-2.13	-2.74	-2.00	-0.85	0.00	0.00
MILLWD 61759	39.82	36.94	34.31	33.43	33.76	39.18	53.34	62.60	60.01	60.63	62.01	59.11	55.67	51.80	50.30	47.24	50.48	52.84	56.72	68.78	59.18	49.85	42.72	39.62
	2.67	1.99	1.73	1.65	1.76	2.56	3.85	4.34	4.50	4.37	4.60	4.39	4.27	4.28	4.01	4.13	3.73	3.93	3.99	4.73	4.28	4.15	3.88	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-7.17	-15.27	-13.49	-16.21	-15.94	-14.07	-11.84	-7.92	-8.16	-4.55	-10.17	-12.15	-15.45	-19.88	-14.49	-6.18	0.00	0.00
N.Y.C. 61761	40.27	37.29	34.61	33.75	34.09	39.59	53.84	63.08	60.42	61.70	62.83	60.00	59.41	56.63	53.56	51.74	55.47	58.00	60.00	70.03	61.71	53.90	47.86	45.21
	3.12	2.34	2.02	1.97	2.08	2.97	4.36	4.86	4.96	4.85	5.10	4.92	4.75	4.83	4.50	4.70	4.21	4.41	4.44	5.21	4.69	4.62	4.31	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-7.17	-15.24	-13.44	-16.80	-16.26	-14.43	-15.11	-12.20	-10.91	-8.47	-14.69	-16.83	-18.29	-20.65	-16.61	-9.76	-4.71	-5.19
NORTH 61755	36.66	34.67	32.26	31.49	31.78	36.33	41.85	42.13	41.10	39.17	40.51	39.96	38.93	38.93	37.57	37.79	35.84	35.88	36.27	43.24	39.56	38.89	38.14	36.39
	-0.48	-0.28	-0.33	-0.29	-0.22	-0.29	-0.47	-0.86	-0.92	-0.88	-0.95	-0.69	-0.63	-0.67	-0.57	-0.77	-0.73	-0.88	-1.01	-0.93	-0.85	-0.63	-0.70	-0.33
	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	38.93	36.28	33.73	32.89	33.58	38.02	53.20	63.81	60.73	61.91	63.09	60.01	54.91	51.52	50.26	46.33	51.05	53.15	59.90	67.90	59.84	49.10	41.04	38.69
	1.78	1.33	1.14	1.11	1.18	1.79	2.50	2.49	2.52	2.40	2.49	2.48	2.37	2.42	2.33	2.31	2.27	2.24	2.31	2.78	2.51	2.37	2.33	1.84
	0.00	0.00	0.00	0.00	-0.39	0.39	-8.38	-18.33	-16.18	-19.45	-19.14	-16.88	-12.98	-9.51	-9.79	-5.46	-12.21	-14.15	-20.31	-20.95	-16.92	-7.21	0.13	-0.13

OH 61846	34.36	33.90	32.00	31.20	31.60	34.10	39.43	41.18	39.57	37.89	39.00	38.00	36.56	36.36	34.97	35.02	34.48	34.77	38.20	40.84	38.64	36.15	34.82	33.25
	-2.79	-1.05	-0.59	-0.57	-0.80	-2.12	-3.89	-3.65	-4.20	-4.13	-4.40	-4.35	-4.31	-4.20	-4.16	-4.09	-3.33	-3.42	-3.50	-3.84	-3.80	-4.23	-3.88	-3.60
	0.00	0.00	0.00	0.00	-0.39	0.39	-1.00	-1.85	-1.74	-1.97	-1.93	-1.70	-1.31	-0.96	-0.99	-0.55	-1.23	-1.43	-4.43	-0.51	-2.03	-0.86	0.13	-0.13
PJM 61847	35.51	35.65	33.24	32.41	33.10	37.25	49.00	52.07	51.80	50.21	50.94	52.36	49.47	47.60	45.40	43.62	43.79	46.64	49.47	57.45	49.50	45.63	40.26	37.66
	-1.63	0.70	0.65	0.64	0.70	1.03	1.65	-1.42	0.46	-1.08	-1.53	2.03	1.86	2.06	1.64	1.93	0.22	1.73	-0.93	2.08	-1.54	1.78	1.55	0.81
	0.00	0.00	0.00	0.00	-0.39	0.39	-5.03	-10.51	-9.31	-11.24	-11.01	-9.68	-8.05	-5.94	-5.61	-3.13	-7.00	-8.15	-13.12	-11.21	-10.62	-4.33	0.13	-0.13
WEST 61752	35.10	34.39	32.42	31.61	31.65	35.19	40.61	42.97	41.33	39.63	40.79	39.65	38.03	37.87	36.32	36.37	35.73	36.01	37.32	44.73	40.18	37.41	35.97	33.85
	-2.04	-0.56	-0.16	-0.16	-0.35	-1.43	-2.84	-2.11	-2.65	-2.64	-2.86	-2.93	-3.01	-2.81	-2.94	-2.81	-2.23	-2.35	-2.39	-2.56	-2.51	-3.08	-2.87	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-2.09	-1.95	-2.22	-2.18	-1.92	-1.48	-1.08	-1.12	-0.62	-1.39	-1.61	-2.43	-3.13	-2.28	-0.97	0.00	0.00