

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/23/2011

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	37.82	35.56	32.90	32.43	32.89	35.58	50.04	57.55	56.85	52.18	55.13	53.91	51.01	50.15	45.93	46.20	46.07	45.96	56.05	66.84	55.35	45.35	38.75	36.53
	0.92	0.80	0.65	0.60	0.68	1.14	1.60	1.75	1.76	1.59	1.67	1.56	1.45	1.41	1.26	1.20	1.20	1.21	1.23	1.69	1.46	1.25	1.31	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-8.44	-11.01	-9.96	-6.40	-9.54	-10.09	-9.15	-8.51	-5.18	-7.45	-6.27	-7.09	-15.15	-20.67	-13.21	-6.07	0.00	0.00
CENTRL 61754	36.78	34.76	32.45	32.08	32.38	34.65	41.50	46.80	47.08	45.42	45.59	44.06	42.14	41.85	40.44	38.78	39.56	38.71	41.50	47.60	42.76	38.72	37.33	35.36
	-0.11	0.00	0.19	0.25	0.16	0.21	0.48	0.67	0.72	0.44	0.48	0.55	0.61	0.56	0.32	0.30	0.19	0.19	0.00	0.62	0.49	-0.04	-0.11	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-1.34	-1.23	-0.79	-1.18	-1.25	-1.13	-1.05	-0.64	-0.92	-0.76	-0.86	-1.83	-2.50	-1.60	-0.73	0.00	0.00
DUNWOD 61760	39.48	36.88	33.96	33.42	33.95	37.09	50.50	58.11	57.93	57.58	56.53	54.91	55.10	56.86	54.46	53.77	57.75	61.54	63.09	86.13	63.06	50.02	41.33	38.45
	2.58	2.12	1.71	1.59	1.74	2.65	4.00	4.84	5.14	4.99	4.96	4.82	4.69	4.67	4.46	4.17	4.44	4.22	4.48	5.16	4.68	4.18	3.89	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-8.48	-7.66	-8.40	-7.64	-7.84	-10.01	-11.96	-10.51	-12.05	-14.70	-19.66	-18.94	-36.49	-17.71	-7.82	0.00	0.00
GENESE 61753	35.60	33.85	32.00	31.80	31.96	33.72	40.06	45.00	44.45	42.96	42.90	41.65	39.98	39.75	38.41	36.91	37.98	37.30	39.55	45.71	41.08	37.13	36.02	34.36
	-1.29	-0.90	-0.26	-0.03	-0.26	-0.72	-0.72	-0.81	-1.58	-1.81	-1.89	-1.52	-1.25	-1.25	-1.54	-1.31	-1.20	-1.02	-1.51	-0.67	-0.81	-1.44	-1.42	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-1.01	-0.90	-0.58	-0.86	-0.91	-0.83	-0.77	-0.47	-0.67	-0.58	-0.65	-1.39	-1.90	-1.22	-0.56	0.00	0.00
H Q 61844	36.52	34.44	31.96	31.51	31.97	36.65	36.65	42.81	43.77	43.00	42.74	41.07	39.19	39.06	38.50	36.65	37.60	36.65	38.75	43.10	39.50	37.18	35.15	36.65
	-0.37	-0.31	-0.29	-0.32	-0.29	-0.62	-1.12	-1.34	-1.35	-1.19	-1.19	-1.18	-1.21	-1.17	-0.99	-0.90	-1.00	-1.02	-0.91	-1.38	-1.18	-0.84	-0.75	-0.46
	0.00	0.00	0.00	0.00	-0.04	-2.83	2.23	0.64	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	1.54	-1.54	
HUD VL 61758	39.22	36.77	33.90	33.39	33.89	36.95	50.05	57.71	57.32	53.71	55.64	54.25	51.70	51.03	47.59	47.04	47.46	46.99	55.23	64.95	55.02	46.55	41.22	38.24
	2.32	2.02	1.65	1.56	1.68	2.51	3.72	4.66	4.74	4.73	4.57	4.44	4.44	4.43	4.22	3.91	4.17	4.03	4.24	5.03	4.47	3.99	3.78	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	-6.33	-8.26	-7.46	-4.79	-7.14	-7.55	-6.85	-6.37	-3.88	-5.58	-4.69	-5.30	-11.32	-15.45	-9.87	-4.54	0.00	0.00
LONGIL 61762	40.00	37.08	34.03	33.20	34.15	38.02	51.83	59.42	60.03	59.74	58.68	57.51	56.99	58.67	56.34	55.71	59.43	63.00	64.83	88.00	64.71	52.75	44.60	41.54
	3.10	2.33	1.77	1.37	1.93	3.58	5.32	6.14	6.68	6.54	6.41	6.17	6.06	6.03	5.76	5.48	5.79	5.54	5.87	6.94	6.30	5.47	5.24	4.16
	-0.01	0.00	0.00	0.00	0.00	0.00	-6.51	-8.49	-8.22	-9.01	-8.34	-9.09	-10.52	-12.40	-11.10	-12.67	-15.03	-19.80	-19.29	-36.58	-17.73	-9.26	-1.92	-1.80
MHK VL 61756	37.52	35.35	32.80	32.40	32.79	35.30	42.33	47.67	47.82	46.38	46.49	44.86	42.76	42.55	41.26	39.44	40.41	39.53	42.41	48.11	43.30	39.75	38.34	36.17
	0.63	0.59	0.55	0.57	0.58	0.86	1.36	1.61	1.62	1.50	1.54	1.52	1.37	1.41	1.22	1.09	1.16	1.13	1.19	1.51	1.26	1.10	0.90	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.26	-1.07	-0.69	-1.02	-1.08	-0.98	-0.91	-0.55	-0.80	-0.65	-0.73	-1.56	-2.13	-1.36	-0.62	0.00	0.00
MILLWD 61759	39.37	36.81	33.90	33.36	33.89	37.02	50.43	58.05	57.78	57.46	56.42	54.77	55.00	56.76	54.35	53.67	57.64	61.48	62.97	86.12	62.97	49.92	41.30	38.38
	2.47	2.05	1.65	1.53	1.68	2.58	3.92	4.75	4.96	4.86	4.83	4.65	4.57	4.55	4.34	4.06	4.32	4.14	4.32	5.11	4.56	4.07	3.86	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	-8.50	-7.69	-8.41	-7.66	-7.86	-10.03	-11.98	-10.52	-12.06	-14.71	-19.67	-18.98	-36.53	-17.74	-7.83	0.00	0.00
N.Y.C. 61761	39.85	37.19	34.23	33.71	34.25	37.37	50.87	58.56	68.93	69.59	70.27	79.10	65.26	65.25	65.69	65.95	65.00	65.32	69.85	88.00	65.00	54.74	43.92	41.02
	2.95	2.43	1.97	1.88	2.03	2.93	4.36	5.24	5.46	5.30	5.27	5.11	5.01	4.95	4.78	4.47	4.71	4.52	4.76	5.47	5.00	4.56	4.23	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	-8.52	-18.34	-20.10	-21.08	-31.73	-19.85	-20.07	-21.43	-23.93	-21.69	-23.13	-25.42	-38.05	-19.32	-12.16	-2.25	-2.25
NORTH 61755	36.30	34.34	31.90	31.41	31.83	33.75	38.80	43.27	43.59	42.82	42.65	41.07	39.19	38.98	38.61	36.76	37.68	36.61	38.68	42.79	39.17	37.30	36.80	35.18
	-0.59	-0.42	-0.35	-0.41	-0.39	-0.69	-1.20	-1.52	-1.53	-1.37	-1.27	-1.18	-1.21	-1.25	-0.87	-0.79	-0.93	-1.05	-0.99	-1.69	-1.51	-0.72	-0.64	-0.39
	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	38.44	36.11	33.35	32.85	33.38	36.12	50.69	56.68	56.85	52.56	55.11	53.88	51.03	50.27	46.44	46.44	46.50	46.24	55.63	65.83	55.03	45.70	39.29	37.75
	1.55	1.36	1.10	1.02	1.13	1.72	2.44	2.60	2.75	2.61	2.59	2.54	2.38	2.37	2.29	2.18	2.24	2.18	2.30	2.71	2.44	2.21	2.28	1.74
	0.00	0.00	0.00	0.00	-0.04	0.04	-8.25	-9.29	-8.97	-5.76	-8.59	-9.09	-8.24	-7.67	-4.67	-6.71	-5.66	-6.39	-13.66	-18.64	-11.91	-5.48	0.44	-0.44

OH 61846	34.20	32.81	31.03	31.00	31.00	32.43	38.31	41.44	40.53	39.00	39.00	38.20	36.84	36.62	35.27	34.02	35.18	34.70	36.73	42.87	38.43	34.34	33.19	32.98
	-2.69	-1.95	-1.23	-0.83	-1.26	-1.96	-3.24	-3.90	-5.60	-5.83	-5.89	-5.07	-4.48	-4.47	-4.74	-4.28	-4.09	-3.73	-4.56	-3.83	-3.66	-4.33	-3.82	-3.02
	0.00	0.00	0.00	0.00	-0.04	0.04	-1.55	-0.54	-1.00	-0.64	-0.96	-1.01	-0.92	-0.86	-0.52	-0.75	-0.67	-0.76	-1.63	-2.22	-1.42	-0.65	0.44	-0.44
PJM 61847	35.38	35.45	32.84	32.37	32.87	35.50	47.13	51.87	50.00	52.02	50.65	53.46	49.48	48.97	46.66	45.30	42.84	45.57	51.59	57.89	51.12	43.42	38.09	36.86
	-1.51	0.70	0.58	0.54	0.61	1.10	1.92	1.75	-2.08	2.21	-0.44	2.24	2.30	2.25	1.93	1.69	-1.81	1.85	1.82	-0.67	2.32	1.71	1.09	0.85
	0.00	0.00	0.00	0.00	-0.04	0.04	-5.21	-5.33	-6.94	-5.62	-7.16	-8.96	-6.78	-6.49	-5.25	-6.06	-6.05	-6.06	-10.10	-14.08	-8.13	-3.69	0.44	-0.44
WEST 61752	34.94	33.40	31.48	31.38	31.41	33.10	38.82	43.75	42.11	40.41	40.53	39.73	38.37	38.14	36.64	35.25	36.51	35.97	38.10	44.68	39.96	35.45	34.56	33.22
	-1.96	-1.36	-0.77	-0.45	-0.81	-1.34	-2.20	-2.37	-4.15	-4.51	-4.48	-3.68	-3.07	-3.06	-3.44	-3.15	-2.86	-2.56	-3.41	-2.31	-2.32	-3.31	-2.88	-2.35
	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-1.33	-1.13	-0.73	-1.09	-1.15	-1.04	-0.97	-0.59	-0.85	-0.76	-0.86	-1.84	-2.51	-1.61	-0.74	0.00	0.00