

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/28/2011

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	39.62	36.86	36.36	37.38	38.05	41.65	58.94	68.02	71.29	69.70	66.91	66.04	53.59	50.87	48.37	45.88	45.54	48.10	53.07	69.85	62.86	50.35	43.89	39.37
	0.66	0.51	0.50	0.48	0.89	1.45	2.03	1.62	1.88	1.70	1.47	1.51	1.59	1.59	1.52	1.53	1.53	1.45	1.51	1.85	1.82	1.68	1.51	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-9.76	-22.55	-26.63	-27.41	-25.78	-24.77	-12.16	-9.48	-8.86	-5.02	-4.69	-8.57	-11.79	-23.91	-17.78	-6.69	-3.64	-0.07
CENTRL 61754	39.27	36.83	36.36	37.31	37.64	40.97	49.25	47.68	46.93	44.67	43.49	43.46	42.04	41.63	39.59	40.33	40.35	39.50	41.59	47.74	46.16	43.26	39.49	38.13
	0.31	0.47	0.50	0.41	0.48	0.76	0.90	1.01	0.81	0.65	0.59	0.60	0.68	0.64	0.49	0.39	0.47	0.38	0.40	0.75	0.74	0.46	0.31	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.82	-3.34	-3.44	-3.23	-3.10	-1.52	-1.19	-1.11	-0.61	-0.57	-1.04	-1.43	-2.91	-2.16	-0.81	-0.44	-0.01
DUNWOD 61760	41.53	38.50	37.87	38.79	39.61	43.70	59.23	66.10	68.02	66.17	64.00	63.33	53.52	51.35	48.67	47.15	47.01	48.63	53.09	67.49	61.69	51.66	45.60	41.60
	2.57	2.14	2.01	1.88	2.45	3.50	4.57	4.65	4.45	4.18	4.20	4.21	4.18	4.14	3.76	3.97	4.09	3.96	4.25	5.03	4.76	4.53	4.07	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	-7.50	-17.60	-20.79	-21.41	-20.13	-19.35	-9.50	-7.40	-6.93	-3.86	-3.61	-6.59	-9.07	-18.38	-13.67	-5.14	-2.80	-0.05
GENESE 61753	38.88	36.72	36.22	37.20	37.42	40.57	47.91	45.74	44.85	42.62	41.57	41.45	40.58	40.26	38.29	39.07	38.99	38.10	40.01	45.75	44.33	41.84	38.26	36.94
	-0.08	0.36	0.36	0.30	0.26	0.36	-0.14	-0.22	-0.43	-0.53	-0.52	-0.64	-0.40	-0.44	-0.53	-0.71	-0.75	-0.76	-0.84	-0.53	-0.56	-0.76	-0.81	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.11	-2.50	-2.57	-2.42	-2.33	-1.14	-0.89	-0.83	-0.46	-0.43	-0.78	-1.08	-2.19	-1.63	-0.61	-0.33	-0.01
H Q 61844	38.53	35.96	35.43	36.46	36.96	38.65	45.74	42.49	41.45	39.44	38.51	38.65	38.68	38.65	36.96	38.26	38.17	37.05	38.65	42.63	41.88	40.77	36.48	38.65
	-0.43	-0.40	-0.43	-0.44	-0.67	-1.09	-1.41	-1.36	-1.33	-1.14	-1.15	-1.11	-1.16	-1.15	-1.03	-1.06	-1.14	-1.03	-1.11	-1.45	-1.38	-1.22	-1.05	-0.69
	0.00	0.00	0.00	0.00	-0.47	0.47	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	1.22	-1.22
HUD VL 61758	41.53	38.54	37.97	38.97	39.68	43.66	59.00	65.58	67.48	65.45	63.32	62.65	53.10	50.95	48.37	46.93	46.79	48.38	52.73	66.97	61.20	51.31	45.38	41.53
	2.57	2.18	2.12	2.07	2.53	3.46	4.53	4.60	4.45	4.02	4.05	4.06	4.02	3.94	3.65	3.85	3.97	3.88	4.14	4.98	4.63	4.32	3.91	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-7.32	-17.13	-20.26	-20.85	-19.61	-18.83	-9.25	-7.21	-6.74	-3.76	-3.51	-6.41	-8.83	-17.90	-13.31	-5.01	-2.72	-0.05
LONGIL 61762	42.23	38.86	38.19	39.01	40.39	45.39	64.42	72.50	69.49	67.73	65.41	64.66	55.72	52.46	49.56	47.87	46.77	49.63	55.67	78.08	78.12	54.37	46.74	42.33
	3.27	2.51	2.33	2.10	3.23	5.19	6.32	6.27	5.90	5.72	5.59	5.53	5.42	5.17	4.63	4.68	3.85	4.95	5.81	6.61	6.27	6.00	5.19	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	-10.94	-22.38	-20.80	-21.42	-20.15	-19.37	-10.47	-7.48	-6.94	-3.87	-3.60	-6.59	-10.10	-27.38	-28.58	-6.38	-2.81	-0.05
MHK VL 61756	39.70	37.05	36.54	37.57	37.90	41.37	50.07	48.25	47.75	45.42	44.24	44.18	42.78	42.41	40.38	41.19	41.22	40.31	42.39	48.49	46.90	44.24	40.32	39.08
	0.74	0.69	0.68	0.66	0.74	1.17	1.79	1.84	1.97	1.74	1.67	1.67	1.59	1.55	1.41	1.34	1.42	1.33	1.39	1.90	1.77	1.55	1.20	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.56	-3.00	-3.09	-2.91	-2.75	-1.35	-1.05	-0.98	-0.53	-0.49	-0.90	-1.24	-2.51	-1.86	-0.70	-0.38	-0.01
MILLWD 61759	41.45	38.46	37.83	38.79	39.57	43.66	59.24	66.13	68.08	66.18	64.02	63.30	53.42	51.21	48.61	47.08	46.94	48.57	52.99	67.50	61.69	51.59	45.57	41.53
	2.49	2.11	1.97	1.88	2.42	3.46	4.57	4.65	4.45	4.14	4.16	4.14	4.06	3.98	3.68	3.89	4.01	3.88	4.14	4.98	4.72	4.45	4.03	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-7.51	-17.63	-20.85	-21.46	-20.19	-19.40	-9.52	-7.42	-6.94	-3.87	-3.62	-6.60	-9.09	-18.43	-13.70	-5.16	-2.81	-0.05
N.Y.C. 61761	41.88	38.87	38.16	39.04	39.87	44.11	62.71	68.69	70.34	68.79	66.98	66.46	58.19	56.99	53.70	52.36	52.26	53.68	60.59	70.13	65.99	57.05	51.51	41.95
	2.92	2.51	2.29	2.14	2.71	3.90	4.90	5.00	4.79	4.59	4.64	4.61	4.58	4.50	4.18	4.36	4.48	4.38	4.65	5.47	5.24	4.95	4.49	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	-10.65	-19.83	-22.77	-23.62	-22.67	-22.08	-13.77	-12.68	-11.54	-8.68	-8.46	-11.22	-16.17	-20.57	-17.49	-10.11	-8.28	-0.06
NORTH 61755	38.45	35.88	35.32	36.35	36.30	39.00	45.55	42.58	41.54	39.65	38.75	38.77	38.76	38.73	37.11	38.30	38.21	37.21	38.77	42.63	41.84	40.93	37.62	37.39
	-0.51	-0.47	-0.54	-0.55	-0.85	-1.21	-1.60	-1.27	-1.24	-0.93	-0.91	-0.99	-1.08	-1.07	-0.87	-1.02	-1.10	-1.00	-0.88	-0.99	-1.45	-1.43	-1.05	-0.72
	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	40.40	37.56	37.00	38.05	38.95	42.41	60.90	64.35	58.30	58.00	58.00	56.93	53.32	50.88	48.43	46.42	46.15	48.23	52.94	64.08	60.42	50.35	43.46	41.33
	1.44	1.20	1.15	1.14	1.67	2.33	2.88	2.46	2.61	2.43	2.38	2.39	2.39	2.43	2.36	2.56	2.59	2.40	2.51	2.87	2.77	2.64	2.52	2.06
	0.00	0.00	0.00	0.00	-0.12	0.12	-10.87	-18.04	-12.91	-14.98	-15.96	-14.78	-11.10	-8.65	-8.09	-4.54	-4.24	-7.75	-10.67	-17.13	-14.39	-5.72	-2.20	-1.15

OH 61846	37.71	35.96	35.50	36.39	36.69	39.16	45.00	43.01	42.00	40.00	39.10	39.03	38.14	37.82	35.92	36.52	36.47	35.80	37.61	43.00	41.63	39.13	35.17	36.09
	-1.25	-0.40	-0.36	-0.52	-0.59	-0.92	-3.21	-3.33	-3.72	-3.61	-3.41	-3.46	-3.03	-3.03	-3.04	-3.34	-3.34	-3.20	-3.42	-3.66	-3.55	-3.57	-2.87	-3.13
	0.00	0.00	0.00	0.00	-0.12	0.12	-1.05	-2.49	-2.94	-3.03	-2.85	-2.72	-1.34	-1.04	-0.97	-0.54	-0.50	-0.92	-1.27	-2.57	-1.91	-0.72	0.70	-1.10
PJM 61847	38.26	37.41	36.90	37.79	38.51	40.40	54.97	53.03	55.00	57.74	55.92	52.53	48.72	46.31	44.71	43.96	38.27	44.58	48.04	59.56	55.33	47.82	41.63	40.62
	-0.70	1.05	1.04	0.89	1.23	0.32	2.55	-3.20	-2.40	2.11	2.10	-0.84	2.15	1.11	1.86	1.93	-3.58	1.87	1.91	2.56	2.47	2.23	2.01	1.37
	0.00	0.00	0.00	0.00	-0.12	0.12	-5.27	-12.38	-14.62	-15.05	-14.16	-13.60	-6.73	-5.39	-4.87	-2.71	-2.54	-4.63	-6.37	-12.91	-9.60	-3.61	-0.88	-1.13
WEST 61752	38.45	36.54	36.11	36.98	37.19	40.12	46.59	45.00	43.97	41.82	40.79	40.70	39.75	39.35	37.38	37.93	37.88	37.18	39.01	44.92	43.40	40.66	37.48	35.76
	-0.51	0.18	0.25	0.07	0.04	-0.08	-1.74	-1.67	-2.14	-2.19	-2.10	-2.15	-1.59	-1.63	-1.71	-2.01	-2.00	-1.94	-2.19	-2.07	-2.03	-2.14	-1.70	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-2.81	-3.34	-3.43	-3.23	-3.08	-1.51	-1.18	-1.10	-0.61	-0.57	-1.04	-1.44	-2.91	-2.16	-0.81	-0.44	-0.01