

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/22/2013

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 61757	55.49	54.45	53.77	53.67	53.46	56.62	72.28	86.60	83.82	90.62	88.75	82.36	76.89	72.29	67.71	64.71	61.76	66.86	69.65	85.21	76.36	60.29	58.98	52.51
	3.19	2.95	2.83	2.76	2.73	3.18	3.49	3.27	3.06	3.24	3.27	2.91	2.90	2.72	2.68	2.53	2.64	2.62	2.68	2.76	2.82	2.92	2.80	2.58
	-15.26	-16.82	-17.32	-17.58	-17.02	-15.53	-23.42	-40.87	-42.94	-46.86	-45.14	-42.11	-36.86	-32.83	-27.80	-26.05	-22.01	-26.74	-29.80	-43.02	-34.89	-18.47	-18.93	-15.51
CENTRL 61754	39.72	37.57	36.54	36.31	36.55	40.59	49.12	48.88	44.48	42.80	42.63	43.79	42.78	41.67	41.33	39.90	40.41	41.70	41.91	46.00	44.07	41.85	40.19	36.97
	0.37	0.35	0.30	0.33	0.27	0.34	0.23	0.26	0.19	-0.20	-0.12	0.07	0.07	-0.04	-0.11	-0.18	-0.04	0.15	0.22	0.08	0.16	0.16	0.07	0.21
	-2.30	-2.54	-2.61	-2.65	-2.57	-2.34	-3.53	-6.16	-6.48	-2.49	-2.40	-6.37	-5.58	-4.97	-4.21	-3.94	-3.33	-4.05	-4.51	-6.49	-5.26	-2.79	-2.86	-2.34
DUNWOD 61760	52.13	50.63	49.93	49.86	49.86	53.39	67.94	78.00	74.75	81.72	80.18	73.65	69.35	65.77	62.55	60.00	58.20	62.22	64.16	76.69	69.66	57.38	55.75	49.76
	3.45	3.12	3.09	3.13	3.17	3.64	4.72	4.37	4.20	4.50	4.48	4.22	4.12	4.01	4.13	4.01	4.30	4.35	4.27	4.45	4.40	4.39	4.06	3.51
	-11.64	-12.82	-13.21	-13.40	-12.98	-11.84	-17.86	-31.16	-32.75	-36.71	-35.36	-32.09	-28.10	-25.02	-21.19	-19.86	-16.78	-20.38	-22.72	-32.81	-26.60	-14.08	-14.43	-11.83
GENESE 61753	38.80	36.65	35.63	35.36	35.61	39.62	47.53	46.73	42.25	41.63	41.51	41.58	40.78	39.78	39.54	38.18	38.80	40.00	40.07	43.60	41.93	40.24	38.69	35.84
	-0.18	-0.17	-0.20	-0.20	-0.27	-0.26	-0.82	-0.93	-1.02	-1.05	-0.93	-1.12	-1.04	-1.14	-1.23	-1.27	-1.11	-0.90	-0.89	-1.30	-1.16	-1.01	-0.97	-0.55
	-1.94	-2.14	-2.20	-2.23	-2.16	-1.97	-2.98	-5.20	-5.46	-2.17	-2.09	-5.36	-4.69	-4.18	-3.54	-3.31	-2.80	-3.40	-3.79	-5.47	-4.44	-2.35	-2.41	-1.97
H Q 61844	36.08	33.78	32.75	32.43	32.84	36.92	44.27	41.44	36.79	39.42	39.22	36.33	36.16	35.86	36.37	35.34	36.23	36.49	36.17	38.45	37.65	37.89	36.33	33.56
	-0.96	-0.90	-0.87	-0.90	-0.88	-0.99	-1.09	-1.02	-1.02	-1.09	-1.13	-1.01	-0.97	-0.88	-0.85	-0.80	-0.89	-1.01	-1.00	-0.98	-1.01	-1.01	-0.93	-0.86
	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	52.19	50.78	50.07	49.97	49.94	53.38	67.73	77.61	74.26	81.18	79.66	73.08	68.81	65.22	62.02	59.49	57.67	61.74	63.74	76.27	69.21	57.05	55.43	49.61
	3.59	3.36	3.33	3.33	3.34	3.72	4.63	4.20	3.93	4.21	4.20	3.88	3.79	3.64	3.76	3.65	3.90	4.01	4.02	4.26	4.14	4.16	3.84	3.44
	-11.56	-12.73	-13.11	-13.31	-12.89	-11.76	-17.74	-30.94	-32.52	-36.46	-35.12	-31.86	-27.89	-24.84	-21.03	-19.71	-16.65	-20.23	-22.55	-32.58	-26.42	-13.98	-14.33	-11.75
LONGIL 61762	64.59	63.14	63.26	63.04	63.03	64.37	79.08	95.00	102.00	102.00	96.33	86.76	78.77	73.40	68.96	68.00	68.70	74.11	80.91	102.47	99.30	80.40	68.75	65.81
	4.97	4.58	4.51	4.53	4.58	5.27	6.62	6.07	5.74	6.07	5.97	5.60	5.49	5.36	5.51	5.35	5.68	5.70	5.65	5.91	5.76	5.80	5.44	4.89
	-22.58	-23.88	-25.12	-25.19	-24.73	-21.19	-27.09	-46.46	-58.45	-55.41	-50.01	-43.82	-36.15	-31.30	-26.23	-26.53	-25.91	-30.91	-38.09	-57.13	-54.89	-35.70	-26.06	-26.50
MHK VL 61756	40.68	38.38	37.32	37.03	37.37	41.66	50.35	50.00	45.31	47.07	46.73	44.47	43.48	42.28	42.09	40.73	41.22	42.35	42.50	46.78	44.94	42.93	41.12	38.01
	1.63	1.49	1.41	1.40	1.42	1.71	1.90	2.16	1.85	1.94	1.94	1.90	1.78	1.47	1.41	1.37	1.37	1.54	1.63	1.69	1.70	1.60	1.38	1.55
	-2.01	-2.21	-2.28	-2.31	-2.24	-2.04	-3.08	-5.37	-5.64	-4.61	-4.44	-5.22	-4.57	-4.07	-3.45	-3.23	-2.73	-3.32	-3.70	-5.65	-4.59	-2.43	-2.49	-2.04
MILLWD 61759	52.21	50.76	50.02	49.96	49.92	53.47	68.12	78.23	74.99	81.91	80.41	73.85	69.51	65.88	62.66	60.07	58.21	62.33	64.29	76.93	69.82	57.45	55.78	49.81
	3.45	3.16	3.09	3.13	3.14	3.64	4.76	4.37	4.20	4.46	4.48	4.18	4.08	3.93	4.10	3.94	4.19	4.31	4.24	4.45	4.37	4.36	3.99	3.47
	-11.72	-12.92	-13.30	-13.50	-13.07	-11.93	-17.99	-31.39	-32.99	-36.94	-35.59	-32.33	-28.30	-25.21	-21.34	-20.00	-16.90	-20.53	-22.88	-33.05	-26.80	-14.18	-14.54	-11.91
N.Y.C. 61761	52.38	50.80	50.09	50.06	50.06	53.54	68.12	78.08	74.90	81.83	80.30	73.80	69.49	65.91	63.12	60.99	59.49	62.86	64.53	76.77	69.78	58.90	57.58	50.07
	3.70	3.30	3.26	3.33	3.37	3.79	4.90	4.46	4.35	4.62	4.60	4.37	4.27	4.15	4.28	4.23	4.53	4.50	4.42	4.53	4.52	4.59	4.32	3.82
	-11.64	-12.82	-13.21	-13.40	-12.98	-11.84	-17.86	-31.16	-32.74	-36.71	-35.36	-32.09	-28.10	-25.02	-21.61	-20.64	-17.85	-20.87	-22.93	-32.80	-26.60	-15.40	-16.00	-11.83
NORTH 61755	35.60	33.19	32.18	31.83	32.30	36.39	43.91	40.81	35.92	38.45	38.17	35.51	35.46	35.67	36.11	35.26	35.85	36.00	35.65	37.97	37.03	37.39	35.84	33.21
	-1.45	-1.49	-1.45	-1.50	-1.41	-1.52	-1.45	-1.66	-1.89	-2.06	-2.18	-1.83	-1.67	-1.07	-1.12	-0.87	-1.26	-1.50	-1.53	-1.46	-1.62	-1.52	-1.42	-1.21
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	54.45	53.26	52.52	52.42	52.34	55.68	70.94	83.54	80.40	87.20	85.54	79.04	74.12	73.00	66.00	63.19	62.32	70.00	80.04	91.20	83.00	75.24	57.76	51.48
	3.67	3.43	3.30	3.27	3.31	3.79	4.49	4.29	3.93	4.09	4.16	3.81	3.83	3.75	3.76	3.61	3.82	3.49	3.49	3.63	3.60	3.62	3.47	3.10
	-13.74	-15.14	-15.59	-15.82	-15.32	-13.98	-21.08	-36.79	-38.66	-42.60	-41.03	-37.89	-33.17	-32.51	-25.01	-23.44	-21.38	-29.02	-39.38	-48.14	-40.75	-32.72	-17.04	-13.96

OH 61846	38.25	36.35	35.37	35.15	35.28	38.91	46.00	45.53	41.26	39.50	39.50	40.55	39.72	38.62	38.24	36.93	37.49	38.84	39.06	42.80	41.00	39.00	37.77	35.31
	-1.19	-0.97	-0.98	-0.93	-1.11	-1.44	-3.04	-3.36	-3.29	-3.48	-3.23	-3.40	-3.19	-3.27	-3.35	-3.29	-3.08	-2.85	-2.79	-3.39	-3.13	-2.80	-2.46	-1.55
	-2.40	-2.64	-2.72	-2.76	-2.67	-2.44	-3.68	-6.42	-6.74	-2.48	-2.38	-6.61	-5.79	-5.15	-4.36	-4.09	-3.46	-4.20	-4.68	-6.76	-5.48	-2.90	-2.97	-2.44
PJM 61847	46.48	44.83	44.00	43.88	43.93	47.52	59.20	65.11	61.47	64.61	63.68	60.46	57.51	54.94	52.82	50.78	49.91	52.88	54.18	63.26	58.34	50.08	48.53	43.91
	1.48	1.39	1.35	1.40	1.35	1.52	1.63	1.36	1.29	1.30	1.37	1.19	1.19	1.10	1.12	1.08	1.33	1.46	1.49	1.42	1.51	1.56	1.42	1.41
	-7.95	-8.76	-9.02	-9.16	-8.87	-8.09	-12.20	-21.29	-22.37	-22.80	-21.96	-21.93	-19.20	-17.10	-14.48	-13.57	-11.46	-13.92	-15.52	-22.41	-18.18	-9.62	-9.86	-8.08
WEST 61752	38.88	36.90	35.87	35.64	35.77	39.51	46.62	45.94	41.57	40.01	40.05	40.91	40.05	38.99	38.59	37.27	37.85	39.16	39.41	43.08	41.34	39.35	38.24	35.85
	-0.52	-0.38	-0.44	-0.40	-0.57	-0.80	-2.36	-2.84	-2.88	-2.96	-2.66	-2.95	-2.79	-2.83	-2.94	-2.89	-2.67	-2.48	-2.38	-3.00	-2.71	-2.41	-1.94	-0.96
	-2.36	-2.60	-2.68	-2.72	-2.63	-2.40	-3.62	-6.32	-6.64	-2.45	-2.36	-6.52	-5.71	-5.08	-4.30	-4.03	-3.41	-4.14	-4.61	-6.65	-5.39	-2.85	-2.93	-2.40