

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/20/2013

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	50.25	49.99	50.99	50.14	49.92	53.33	65.19	77.02	74.28	77.40	77.65	73.28	70.51	70.23	63.53	62.60	59.59	68.49	68.75	78.85	70.20	58.34	55.33	51.57
	2.90	2.68	2.63	2.60	2.67	3.07	3.58	3.16	3.24	3.34	3.26	3.35	3.24	3.14	2.97	2.82	2.90	3.07	3.22	4.07	4.47	4.37	3.55	3.02
	-12.38	-12.96	-14.18	-13.28	-13.03	-13.26	-16.34	-33.33	-33.38	-35.20	-36.86	-32.25	-29.62	-29.73	-23.88	-24.56	-20.01	-28.02	-27.58	-28.57	-16.62	-3.69	-10.49	-12.67
CENTRL 61754	37.27	36.61	36.74	36.62	36.58	39.60	48.52	46.31	43.30	44.71	43.65	43.18	42.71	42.33	40.67	39.26	40.08	42.17	42.84	51.41	52.56	51.49	43.34	38.27
	0.42	0.31	0.41	0.34	0.38	0.59	0.77	0.73	0.57	0.50	0.53	0.60	0.57	0.45	0.37	0.32	0.37	0.52	0.68	0.88	0.93	0.65	0.46	0.47
	-1.87	-1.96	-2.15	-2.01	-1.97	-2.01	-2.47	-5.06	-5.07	-5.34	-5.60	-4.90	-4.50	-4.51	-3.63	-3.73	-3.02	-4.24	-4.22	-4.32	-2.51	-0.56	-1.59	-1.92
DUNWOD 61760	47.71	47.29	48.00	47.41	47.28	50.53	62.45	70.17	67.19	69.86	69.68	66.46	64.47	64.16	58.99	57.92	56.21	63.14	63.41	73.28	67.39	58.76	53.69	49.18
	3.32	3.09	3.04	3.05	3.15	3.44	4.75	4.34	4.18	4.27	4.17	4.29	4.33	4.22	4.18	4.05	4.33	4.45	4.51	5.36	5.65	5.68	4.42	3.66
	-9.41	-9.86	-10.79	-10.10	-9.90	-10.08	-12.42	-25.31	-25.34	-26.73	-27.98	-24.48	-22.49	-22.57	-18.13	-18.65	-15.20	-21.29	-20.96	-21.70	-12.63	-2.81	-7.97	-9.63
GENESE 61753	36.58	35.75	35.90	35.88	35.88	38.98	47.39	44.75	41.60	42.78	41.83	41.59	41.15	40.72	39.23	37.84	38.71	40.63	41.27	49.61	50.88	49.94	41.88	37.07
	0.04	-0.24	-0.07	-0.07	0.00	0.29	0.05	0.00	-0.30	-0.54	-0.38	-0.19	-0.26	-0.41	-0.48	-0.49	-0.51	-0.34	-0.23	-0.23	-0.34	-0.81	-0.74	-0.43
	-1.57	-1.64	-1.80	-1.68	-1.65	-1.68	-2.07	-4.23	-4.23	-4.46	-4.67	-4.09	-3.76	-3.77	-3.03	-3.11	-2.54	-3.56	-3.55	-3.63	-2.11	-0.47	-1.33	-1.61
H Q 61844	34.06	33.49	33.29	33.41	33.34	35.96	43.96	39.35	36.57	37.77	36.48	36.56	36.56	36.32	35.69	34.27	35.66	36.29	36.71	44.78	47.59	48.82	40.18	34.92
	-0.91	-0.86	-0.89	-0.86	-0.89	-1.04	-1.31	-1.18	-1.09	-1.09	-1.05	-1.13	-1.09	-1.05	-0.99	-0.95	-1.03	-1.12	-1.18	-1.43	-1.52	-1.46	-1.11	-0.97
	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	0.06	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	47.81	47.45	48.19	47.57	47.44	50.63	62.39	70.03	67.02	69.68	69.46	66.26	64.27	63.96	58.79	57.68	55.91	62.86	63.21	73.11	67.33	58.69	53.62	49.18
	3.50	3.33	3.31	3.29	3.39	3.63	4.80	4.34	4.14	4.24	4.09	4.22	4.25	4.15	4.07	3.91	4.14	4.34	4.48	5.36	5.69	5.63	4.42	3.73
	-9.34	-9.78	-10.70	-10.02	-9.82	-10.00	-12.32	-25.17	-25.21	-26.58	-27.83	-24.35	-22.37	-22.45	-18.04	-18.55	-15.08	-21.11	-20.79	-21.53	-12.53	-2.78	-7.91	-9.55
LONGIL 61762	59.49	54.62	52.30	51.48	54.00	59.19	69.52	79.17	81.04	82.44	81.33	78.04	77.34	69.48	68.44	68.43	69.17	80.02	88.80	95.74	89.44	78.96	66.62	58.18
	5.04	4.81	4.72	4.83	4.96	5.59	7.29	6.56	6.29	6.34	6.04	6.18	6.18	6.13	6.02	5.81	6.16	6.32	6.49	7.62	7.86	7.79	6.24	5.28
	-19.48	-15.47	-13.41	-12.39	-14.81	-16.61	-16.95	-32.08	-37.09	-37.25	-37.75	-34.17	-33.51	-25.99	-25.75	-27.41	-26.33	-36.29	-44.37	-41.90	-32.47	-20.89	-19.09	-17.01
MHK VL 61756	38.34	37.70	37.68	37.60	37.56	40.66	50.00	47.49	44.41	45.93	44.66	44.16	43.71	43.38	41.79	40.33	41.20	43.25	43.82	52.84	54.34	53.47	45.02	39.63
	1.50	1.41	1.37	1.33	1.37	1.67	2.26	2.19	1.96	2.02	1.84	1.85	1.81	1.76	1.69	1.59	1.65	1.83	1.90	2.54	2.85	2.66	2.15	1.83
	-1.86	-1.95	-2.14	-2.00	-1.96	-2.00	-2.46	-4.78	-4.79	-5.05	-5.29	-4.62	-4.25	-4.26	-3.43	-3.52	-2.86	-4.01	-3.98	-4.09	-2.38	-0.53	-1.58	-1.91
MILLWD 61759	47.83	47.41	48.14	47.54	47.44	50.73	62.79	70.54	67.59	70.20	70.00	66.71	64.69	64.38	59.18	58.07	56.32	63.37	63.64	73.62	67.65	58.94	53.84	49.34
	3.36	3.12	3.08	3.08	3.22	3.55	4.98	4.46	4.33	4.35	4.20	4.29	4.33	4.22	4.18	4.01	4.29	4.49	4.55	5.50	5.79	5.83	4.50	3.73
	-9.50	-9.95	-10.88	-10.19	-9.99	-10.18	-12.53	-25.56	-25.60	-26.99	-28.27	-24.73	-22.72	-22.80	-18.32	-18.83	-15.34	-21.48	-21.15	-21.90	-12.75	-2.83	-8.05	-9.72
N.Y.C. 61761	47.81	47.36	48.04	47.44	47.31	50.41	62.45	70.17	67.26	69.97	69.79	66.57	64.66	64.34	59.18	58.09	56.43	63.33	63.53	73.37	67.43	58.91	53.81	49.36
	3.43	3.16	3.08	3.08	3.18	3.33	4.75	4.34	4.25	4.39	4.28	4.41	4.52	4.41	4.36	4.22	4.55	4.64	4.63	5.45	5.69	5.83	4.54	3.84
	-9.41	-9.86	-10.78	-10.10	-9.90	-10.08	-12.42	-25.31	-25.34	-26.72	-27.98	-24.48	-22.49	-22.57	-18.13	-18.65	-15.20	-21.28	-20.96	-21.70	-12.63	-2.81	-7.97	-9.63
NORTH 61755	33.72	33.17	32.81	32.96	32.82	35.34	43.19	38.62	35.93	37.19	35.88	35.84	35.77	35.65	35.07	33.64	34.93	35.42	35.69	43.72	46.41	47.66	39.31	34.27
	-1.26	-1.17	-1.37	-1.30	-1.40	-1.66	-2.08	-1.90	-1.73	-1.67	-1.65	-1.85	-1.88	-1.72	-1.61	-1.58	-1.76	-1.98	-2.12	-2.50	-2.70	-2.62	-1.98	-1.61
	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	0.13	0.00	0.00	0.00	0.00	0.00
NPX 61845	49.37	49.00	49.88	49.16	49.00	52.38	64.33	74.41	71.50	74.41	74.43	70.62	68.11	67.86	61.83	60.86	58.41	66.46	73.45	81.19	74.27	71.18	55.00	50.74
	3.29	3.02	2.97	2.98	3.08	3.48	4.39	4.01	3.92	4.00	3.87	4.03	3.92	3.85	3.74	3.63	3.78	3.93	4.06	4.95	5.26	5.33	4.29	3.48
	-11.11	-11.63	-12.73	-11.92	-11.69	-11.90	-14.66	-29.87	-29.92	-31.55	-33.03	-28.90	-26.55	-26.65	-21.41	-22.01	-17.94	-25.13	-31.45	-30.03	-19.90	-15.58	-9.41	-11.37

OH 61846	36.00	35.17	35.30	35.17	35.17	38.00	45.71	43.50	40.43	41.72	41.00	40.76	40.25	39.81	38.10	36.87	37.50	39.69	40.25	48.00	48.71	47.43	40.25	36.00
	-0.91	-1.20	-1.09	-1.16	-1.10	-1.07	-2.13	-2.23	-2.45	-2.64	-2.29	-1.96	-2.03	-2.20	-2.31	-2.18	-2.31	-2.09	-2.05	-2.68	-3.00	-3.42	-2.68	-1.87
	-1.94	-2.03	-2.22	-2.08	-2.04	-2.08	-2.56	-5.21	-5.22	-5.50	-5.76	-5.04	-4.63	-4.65	-3.73	-3.84	-3.13	-4.38	-4.36	-4.47	-2.60	-0.58	-1.64	-1.98
PJM 61847	42.87	42.31	42.81	42.39	42.33	45.41	55.71	59.51	56.56	58.67	58.26	56.22	54.78	54.47	50.65	49.47	48.72	53.78	54.18	63.26	60.00	54.30	48.31	43.91
	1.47	1.23	1.27	1.23	1.33	1.52	1.95	1.70	1.58	1.56	1.61	1.81	1.77	1.68	1.58	1.51	1.65	1.83	1.90	2.22	2.26	2.11	1.57	1.44
	-6.43	-6.73	-7.37	-6.90	-6.77	-6.89	-8.49	-17.29	-17.31	-18.26	-19.12	-16.73	-15.36	-15.42	-12.39	-12.74	-10.38	-14.54	-14.34	-14.83	-8.63	-1.92	-5.45	-6.58
WEST 61752	36.70	35.82	35.95	35.79	35.82	38.82	46.57	44.02	40.91	42.17	41.47	41.25	40.70	40.25	38.56	37.27	37.93	40.14	40.71	48.62	49.41	47.98	40.84	36.58
	-0.17	-0.51	-0.41	-0.51	-0.41	-0.22	-1.22	-1.62	-1.88	-2.10	-1.73	-1.39	-1.51	-1.68	-1.80	-1.72	-1.83	-1.57	-1.52	-1.99	-2.26	-2.86	-2.06	-1.26
	-1.90	-1.99	-2.18	-2.04	-2.00	-2.04	-2.51	-5.12	-5.13	-5.41	-5.67	-4.96	-4.55	-4.57	-3.67	-3.77	-3.07	-4.30	-4.29	-4.39	-2.55	-0.57	-1.61	-1.95