

# Day Ahead Market Zonal LBMP

Zonal Data		12/12/2010																							
---		LBMP \$																							
		--- Marginal Cost of Losses																							
		--- Marginal Cost of Congestion																							
Name	PTID	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
		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	
CAPITL	61757	45.45	39.50	39.67	39.84	39.83	38.53	37.61	39.59	42.90	50.21	48.01	48.05	47.55	48.02	47.60	48.90	61.40	79.39	78.73	71.99	66.14	56.59	46.40	46.04
		2.25	2.02	1.85	1.82	1.93	1.76	1.79	2.14	2.13	2.33	2.42	2.38	2.38	2.42	2.42	2.43	2.71	2.67	2.62	2.61	2.71	2.56	2.38	2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-6.92	-1.57	-1.62	-1.16	-1.58	-1.21	-2.37	-9.45	-27.33	-26.77	-20.13	-14.24	-4.79	0.00	0.00
CENTRL	61754	42.55	36.61	36.95	37.18	36.88	35.92	35.06	36.41	36.78	40.58	43.05	43.15	42.92	43.01	42.84	43.28	49.50	51.86	51.70	50.58	49.95	48.71	42.75	42.87
		-0.65	-0.86	-0.87	-0.84	-1.02	-0.85	-0.75	-1.05	-0.93	-1.19	-1.14	-1.10	-1.23	-1.19	-1.28	-1.10	-0.84	-0.69	-0.74	-0.98	-0.89	-1.08	-1.28	-1.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.81	-0.18	-0.19	-0.14	-0.19	-0.14	-0.28	-1.09	-3.16	-3.09	-2.33	-1.65	-0.55	0.00	0.00
DUNWOD	61760	46.44	40.44	40.46	40.72	40.55	39.41	38.50	40.42	42.98	49.86	49.38	49.55	49.16	49.43	49.02	50.21	61.49	75.14	74.66	69.40	64.95	57.92	48.21	47.49
		3.24	2.96	2.65	2.70	2.65	2.65	2.69	2.96	3.06	3.69	4.18	4.27	4.27	4.23	4.13	4.32	5.12	5.14	5.13	4.97	5.02	5.07	4.18	3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	-5.22	-1.19	-1.22	-0.88	-1.19	-0.92	-1.79	-7.13	-20.61	-20.19	-15.19	-10.74	-3.61	0.00	0.00
GENESE	61753	41.56	35.19	36.00	36.23	35.47	34.63	33.67	34.54	35.11	38.69	41.20	41.29	41.17	41.29	41.31	41.80	47.71	49.67	49.47	48.40	47.98	47.00	41.03	41.29
		-1.64	-2.29	-1.82	-1.79	-2.43	-2.13	-2.15	-2.92	-2.50	-2.87	-2.95	-2.91	-2.95	-2.86	-2.77	-2.51	-2.36	-2.12	-2.22	-2.61	-2.46	-2.66	-2.99	-2.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.61	-0.14	-0.14	-0.10	-0.14	-0.11	-0.21	-0.83	-2.40	-2.35	-1.77	-1.25	-0.42	0.00	0.00
H Q	61844	42.25	37.81	37.63	37.75	37.71	36.58	35.67	37.35	37.12	40.75	43.75	43.75	43.75	43.75	43.75	43.75	48.65	48.65	48.65	48.65	48.65	43.72	43.75	
		-0.39	-0.22	-0.19	-0.27	-0.19	-0.18	-0.14	-0.11	-0.19	-0.20	-0.26	-0.31	-0.26	-0.26	-0.22	-0.35	-0.59	-0.74	-0.69	-0.59	-0.54	-0.59	-0.31	-0.26
		0.56	-0.56	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	46.53	40.47	40.54	40.79	40.67	39.49	38.57	40.42	42.86	49.67	49.20	49.37	48.93	49.25	48.84	49.98	61.27	74.76	74.24	69.05	64.66	57.57	48.08	47.49
		3.33	3.00	2.72	2.78	2.77	2.72	2.76	2.96	2.95	3.52	4.01	4.10	4.05	4.05	3.96	4.10	4.92	4.84	4.79	4.68	4.77	4.73	4.05	3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-5.20	-1.18	-1.21	-0.87	-1.19	-0.91	-1.78	-7.10	-20.53	-20.11	-15.13	-10.70	-3.60	0.00	0.00
LONGIL	61762	47.82	41.41	41.18	41.40	41.16	40.04	38.93	40.86	43.88	51.26	60.70	63.48	65.07	61.64	95.13	67.23	123.07	136.41	127.42	127.32	118.50	109.47	62.41	48.68
		4.62	3.94	3.37	3.38	3.26	3.27	3.12	3.41	3.95	5.08	5.90	5.95	5.90	5.85	5.76	5.91	6.99	6.91	6.91	6.75	6.89	6.80	5.86	4.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	-5.22	-10.78	-13.47	-15.16	-11.78	-45.40	-17.22	-66.84	-80.11	-71.17	-71.33	-62.42	-53.44	-12.53	0.00
MHK VL	61756	44.02	38.00	38.35	38.55	38.47	37.39	36.50	38.09	38.33	42.59	45.13	45.27	45.17	45.27	45.13	45.46	51.82	54.05	53.73	52.96	52.22	50.88	44.91	44.76
		0.82	0.52	0.53	0.53	0.57	0.62	0.68	0.64	0.60	0.78	0.92	1.01	1.01	1.06	1.01	1.06	1.48	1.48	1.28	1.38	1.38	1.08	0.88	0.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.86	-0.20	-0.20	-0.14	-0.20	-0.15	-0.29	-1.10	-3.17	-3.11	-2.34	-1.65	-0.56	0.00	0.00
MILLWD	61759	46.44	40.36	40.43	40.64	40.52	39.38	38.47	40.34	42.89	49.78	49.30	49.47	49.03	49.35	48.94	50.09	61.44	75.19	74.71	69.41	64.93	57.80	48.08	47.40
		3.24	2.89	2.61	2.62	2.62	2.61	2.65	2.88	2.95	3.56	4.09	4.19	4.14	4.14	4.05	4.19	5.02	5.04	5.03	4.87	4.92	4.92	4.05	3.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-5.26	-1.19	-1.23	-0.88	-1.20	-0.92	-1.80	-7.18	-20.76	-20.34	-15.30	-10.82	-3.64	0.00	0.00
N.Y.C.	61761	58.00	40.74	40.77	41.02	40.86	39.71	38.82	40.72	43.28	60.79	61.45	61.00	61.48	61.68	61.32	62.34	78.82	90.46	90.10	85.70	81.86	75.83	67.67	58.11
		3.59	3.26	2.95	3.00	2.96	2.94	3.01	3.26	3.36	4.05	4.67	4.76	4.75	4.67	4.57	4.76	5.61	5.53	5.58	5.51	5.56	5.61	4.62	3.87
		-11.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	-15.78	-12.77	-12.18	-12.71	-13.00	-12.78	-13.48	-23.97	-35.54	-35.18	-30.95	-27.11	-20.97	-19.02	-10.22
NORTH	61755	42.68	37.06	37.51	37.56	37.71	36.51	35.74	37.38	36.93	40.71	43.79	43.97	44.06	44.01	43.93	43.93	48.99	49.09	49.04	48.95	48.90	48.75	43.72	43.79
		-0.52	-0.41	-0.30	-0.46	-0.19	-0.26	-0.07	-0.07	-0.37	-0.25	-0.22	-0.09	0.04	0.00	-0.04	-0.18	-0.25	-0.30	-0.30	-0.30	-0.30	-0.49	-0.31	-0.22
		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	45.19	40.43	40.05	40.26	40.17	38.93	38.00	39.93	42.76	49.70	48.38	48.51	48.02	48.39	48.02	49.21	60.94	76.71	76.12	70.17	65.02	56.87	47.02	46.61
		2.55	2.40	2.23	2.24	2.27	2.17	2.18	2.47	2.42	2.70	2.99	3.04	2.99	2.99	2.99	3.04	3.45	3.46	3.40	3.35	3.39	3.45	2.99	2.60
		0.56	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-6.04	-1.37	-1.41	-1.01	-1.38	-1.06	-2.07	-8.25	-23.86	-23.37	-17.58	-12.43	-4.18	0.00	0.00

OH 61846	39.70 -2.94 0.56	35.00 -3.04 -0.56	34.98 -2.84 0.00	35.05 -2.97 0.00	34.41 -3.49 0.00	33.75 -3.01 0.00	32.48 -3.33 0.00	32.89 -4.57 0.00	33.07 -4.59 -0.36	36.14 -5.53 -0.71	38.37 -5.81 -0.16	38.45 -5.77 -0.17	38.24 -5.90 -0.12	38.28 -5.90 -0.16	38.20 -5.89 -0.13	38.79 -5.56 -0.24	44.32 -5.91 -0.98	46.61 -5.63 -2.85	46.45 -5.67 -2.79	45.28 -6.06 -2.10	44.62 -6.05 -1.48	44.03 -5.71 -0.50	38.30 -5.72 0.00	38.86 -5.15 0.00
PJM 61847	40.09 -2.55 0.56	38.90 0.86 -0.56	38.46 0.64 0.00	38.66 0.65 0.00	38.39 0.49 0.00	37.39 0.62 0.00	36.60 0.79 0.00	38.13 0.67 0.00	33.70 -5.48 -1.89	45.57 0.86 -3.76	45.97 1.10 -0.85	46.13 1.19 -0.88	45.74 1.10 -0.63	45.93 1.06 -0.86	45.60 0.97 -0.66	46.58 1.19 -1.29	50.13 -4.23 -5.12	66.03 1.83 -14.81	65.63 1.78 -14.51	61.73 1.58 -10.91	58.53 1.62 -7.72	53.46 1.62 -2.60	45.08 1.06 0.00	44.67 0.66 0.00
WEST 61752	40.61 -2.59 0.00	34.67 -2.81 0.00	35.17 -2.65 0.00	35.28 -2.74 0.00	34.56 -3.34 0.00	33.93 -2.83 0.00	32.95 -2.87 0.00	33.34 -4.12 0.00	33.56 -4.14 -0.40	36.66 -5.08 -0.79	38.91 -5.28 -0.18	39.04 -5.20 -0.18	38.73 -5.41 -0.13	38.78 -5.41 -0.18	38.66 -5.45 -0.14	39.34 -5.03 -0.27	45.12 -5.22 -1.10	47.73 -4.84 -3.18	47.57 -4.88 -3.11	46.26 -5.32 -2.34	45.58 -5.26 -1.66	44.68 -5.12 -0.56	38.70 -5.33 0.00	39.39 -4.62 0.00