

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																											02/01/2015						
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL		101.78	95.96	81.77	78.80	77.14	79.26	80.00	78.80	69.38	85.00	88.03	88.00	90.74	86.58	84.10	77.96	90.00	118.15	108.64	88.18	95.27	92.00	96.91	93.17								
61757		1.62	1.53	1.63	1.68	1.70	1.80	1.54	1.49	2.00	1.94	2.02	2.11	2.08	2.09	2.12	2.14	2.11	3.12	4.30	5.77	3.09	2.52	2.19	1.94								
		-77.98	-73.72	-58.11	-54.71	-52.75	-53.51	-57.67	-55.37	-40.35	-56.17	-56.69	-55.25	-57.59	-52.75	-49.79	-43.82	-56.85	-69.72	-41.99	0.00	-48.61	-52.45	-62.99	-63.09								
CENTRL		31.58	29.57	29.06	29.01	29.12	30.53	27.86	28.74	32.03	33.78	36.12	37.15	37.89	37.89	38.08	37.21	37.83	53.24	66.92	81.75	48.96	43.23	39.13	35.70								
61754		0.09	0.06	0.09	0.07	0.14	0.19	0.19	0.20	0.19	0.19	0.06	-0.06	-0.03	-0.13	-0.03	0.00	0.03	-0.36	-0.43	-0.66	-0.39	-0.04	-0.09	0.06								
		-9.31	-8.80	-6.94	-6.53	-6.30	-6.39	-6.88	-6.61	-4.82	-6.71	-6.75	-6.58	-6.85	-6.28	-5.93	-5.22	-6.77	-8.30	-5.00	0.00	-5.79	-6.24	-7.50	-7.51								
DUNWOD		83.16	78.31	67.91	65.71	64.50	66.47	66.23	65.86	60.33	72.23	75.27	75.57	77.88	74.95	73.23	68.50	77.38	102.72	100.35	90.33	84.54	80.33	82.45	78.20								
61760		1.84	1.70	1.81	1.81	1.82	1.94	1.71	1.93	2.70	2.74	2.99	3.06	3.17	3.24	3.32	3.30	3.26	4.57	6.17	7.91	4.14	3.55	2.98	2.25								
		-59.14	-55.91	-44.07	-41.49	-40.01	-40.58	-43.74	-41.99	-30.60	-42.60	-42.96	-41.87	-43.64	-39.97	-37.73	-33.21	-43.08	-52.84	-31.82	0.00	-36.84	-39.75	-47.74	-47.81								
GENESE		29.00	27.08	27.00	27.05	27.40	28.85	25.91	26.58	30.00	31.39	33.48	34.34	35.12	35.18	35.51	34.83	35.21	49.41	63.02	78.12	45.77	40.33	36.33	33.51								
61753		-0.55	-0.60	-0.53	-0.54	-0.27	-0.17	-0.33	-0.59	-0.84	-0.81	-1.20	-1.53	-1.40	-1.55	-1.38	-1.31	-1.21	-2.49	-3.31	-4.29	-2.40	-1.67	-1.36	-0.59								
		-7.37	-6.97	-5.49	-5.17	-4.99	-5.06	-5.45	-5.24	-3.82	-5.31	-5.36	-5.23	-5.45	-4.99	-4.71	-4.15	-5.38	-6.60	-3.97	0.00	-4.60	-4.96	-5.96	-5.97								
H Q		21.69	20.25	21.55	21.92	22.16	23.36	20.25	21.37	26.21	26.08	28.53	29.90	30.29	31.01	31.38	31.16	30.17	44.35	61.04	80.77	43.34	35.50	31.00	27.54								
61844		-0.49	-0.46	-0.48	-0.49	-0.52	-0.60	-0.54	-0.57	-0.81	-0.81	-0.79	-0.74	-0.78	-0.73	-0.80	-0.83	-0.87	-0.95	-1.31	-1.65	-0.83	-0.92	-0.73	-0.59								
		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	-0.60	0.60	0.00	0.00								
HUD VL		82.57	77.78	67.48	65.33	64.14	66.13	65.83	65.43	59.99	71.74	74.76	75.07	77.36	74.47	72.79	68.08	76.89	102.07	99.97	90.16	84.05	79.91	81.88	77.67								
61758		1.86	1.74	1.83	1.86	1.86	2.01	1.75	1.93	2.68	2.69	2.90	2.97	3.08	3.14	3.25	3.20	3.20	4.44	6.11	7.74	4.01	3.52	2.89	2.20								
		-58.53	-55.34	-43.61	-41.06	-39.60	-40.16	-43.29	-41.56	-30.29	-42.16	-42.54	-41.46	-43.21	-39.58	-37.36	-32.88	-42.66	-52.32	-31.51	0.00	-36.47	-39.36	-47.27	-47.34								
LONGIL		83.95	79.22	68.88	66.57	65.37	67.29	66.97	66.66	68.24	74.05	80.62	80.50	81.05	76.26	74.59	78.57	90.00	132.18	117.35	130.01	108.93	102.74	83.47	79.22								
61762		2.59	2.57	2.73	2.64	2.65	2.73	2.41	2.70	3.84	3.87	4.19	4.32	4.41	4.51	4.64	4.57	4.59	6.53	8.79	11.29	5.92	5.07	3.97	3.23								
		-59.18	-55.95	-44.11	-41.52	-40.04	-40.61	-43.77	-42.02	-37.39	-43.29	-47.11	-45.54	-45.57	-40.01	-37.77	-42.00	-54.37	-80.35	-46.20	-36.31	-59.44	-60.64	-47.77	-47.85								
MHK VL		33.43	31.25	30.54	30.48	30.49	31.98	29.32	30.21	33.44	35.43	37.60	38.70	39.41	39.46	39.58	38.63	39.37	55.81	70.20	85.05	51.04	45.04	40.80	37.23								
61756		0.84	0.70	0.75	0.76	0.77	0.89	0.83	0.88	1.03	1.05	1.14	1.10	1.09	1.08	1.13	1.12	1.18	1.72	2.56	2.64	1.35	1.41	1.14	1.15								
		-10.41	-9.84	-7.76	-7.30	-7.04	-7.14	-7.70	-7.39	-5.39	-7.50	-7.14	-6.96	-7.25	-6.64	-6.27	-5.52	-7.16	-8.78	-5.29	0.00	-6.12	-6.60	-7.93	-7.94								
MILLWD		83.66	78.81	68.32	66.09	64.87	66.87	66.66	66.26	60.66	72.66	75.69	75.99	78.28	75.36	73.62	68.79	77.74	103.22	100.59	90.33	84.78	80.68	82.88	78.65								
61759		1.91	1.78	1.90	1.88	1.88	2.03	1.81	2.02	2.81	2.85	3.08	3.16	3.23	3.33	3.41	3.33	3.29	4.67	6.17	7.91	4.09	3.59	3.05	2.33								
		-59.58	-56.32	-44.39	-41.80	-40.31	-40.88	-44.06	-42.30	-30.83	-42.92	-43.29	-42.19	-43.98	-40.28	-38.02	-33.47	-43.42	-53.24	-32.06	0.00	-37.12	-40.06	-48.11	-48.18								
N.Y.C.		83.35	78.51	68.07	65.87	64.64	66.59	66.34	65.99	60.48	72.44	75.47	75.84	78.12	75.23	73.51	68.74	77.68	103.20	101.05	91.15	85.00	80.69	82.73	78.45								
61761		2.00	1.86	1.94	1.95	1.93	2.03	1.79	2.04	2.84	2.93	3.17	3.31	3.39	3.49	3.57	3.52	3.54	5.03	6.86	8.73	4.57	3.89	3.24	2.48								
		-59.17	-55.94	-44.09	-41.51	-40.03	-40.60	-43.76	-42.01	-30.62	-42.63	-42.98	-41.89	-43.67	-40.00	-37.75	-33.23	-43.11	-52.87	-31.84	0.00	-36.86	-39.78	-47.77	-47.84								
NORTH		21.67	20.19	21.51	21.94	22.09	23.24	20.15	21.26	25.70	25.62	28.29	29.81	30.20	30.92	31.28	31.07	29.98	44.58	61.29	80.43	42.70	35.88	31.00	27.66								
61755		-0.51	-0.52	-0.53	-0.47	-0.59	-0.72	-0.64	-0.68	-1.32	-1.26	-1.03	-0.83	-0.87	-0.83	-0.90	-0.93	-1.06	-0.73	-1.06	-1.98	-0.87	-1.15	-0.73	-0.48								
		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		93.51	88.12	75.63	73.00	71.57	73.61	73.96	73.17	78.00	83.00	94.39	90.00	85.17	81.55	79.42	80.22	102.98	114.50	105.00	90.47	91.08	86.24	90.49	86.50								
61845		1.68	1.57	1.70	1.73	1.77	1.87	1.66	1.78	2.40	2.39	2.58	2.66	2.70	2.73	2.80	2.82	2.73	3.81	5.17	6.84	3.53	3.00	2.54	2.05								
		-69.65	-65.85	-51.90	-48.86	-47.12	-47.79	-51.51	-49.45	-48.57	-53.72	-62.49	-56.70	-51.40	-47.08	-44.44	-45.41	-69.21	-65.39	-37.47	-1.22	-43.99	-46.21	-56.22	-56.31								

O H 61846	31.04	29.08	28.43	28.38	28.51	29.88	27.24	27.90	30.67	32.40	34.40	35.20	35.86	35.68	36.00	35.14	35.89	49.41	61.21	73.93	45.80	39.80	37.02	34.41
	-0.95	-0.91	-0.92	-0.92	-0.82	-0.81	-0.81	-1.01	-1.43	-1.56	-2.05	-2.39	-2.46	-2.70	-2.45	-2.37	-2.30	-4.67	-6.42	-8.49	-4.49	-3.22	-2.63	-1.66
	-9.82	-9.28	-7.32	-6.89	-6.64	-6.74	-7.26	-6.97	-5.08	-7.07	-7.13	-6.95	-7.25	-6.64	-6.26	-5.51	-7.15	-8.77	-5.28	0.00	-6.72	-6.00	-7.92	-7.94
PJM 61847	55.45	54.16	52.04	50.70	49.99	51.69	50.60	50.66	48.42	56.30	58.91	52.65	48.02	44.89	43.30	43.69	51.30	70.11	66.94	61.02	59.72	52.77	48.55	43.00
	0.53	0.50	0.55	0.56	0.57	0.62	0.58	0.66	0.95	0.94	0.88	0.80	0.81	0.76	0.90	0.89	0.90	0.77	0.99	1.15	0.56	0.74	0.60	0.53
	-32.74	-32.96	-29.45	-27.73	-26.74	-27.12	-29.23	-28.06	-20.45	-28.47	-28.71	-21.22	-16.14	-12.39	-10.22	-10.80	-19.36	-24.03	-3.59	22.55	-15.59	-15.00	-16.22	-14.33
WEST 61752	31.17	29.17	28.60	28.57	28.71	30.10	27.41	28.15	31.04	32.74	34.76	35.57	36.23	36.07	36.41	35.57	36.26	49.95	62.19	75.32	45.81	40.90	37.28	34.68
	-0.55	-0.56	-0.55	-0.54	-0.43	-0.41	-0.44	-0.57	-0.92	-1.02	-1.49	-1.84	-1.90	-2.13	-1.87	-1.79	-1.74	-3.90	-5.30	-7.09	-3.70	-2.55	-2.16	-1.18
	-9.55	-9.03	-7.11	-6.70	-6.46	-6.55	-7.06	-6.78	-4.94	-6.88	-6.94	-6.77	-7.05	-6.46	-6.10	-5.37	-6.96	-8.54	-5.14	0.00	-5.95	-6.42	-7.71	-7.73