

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		03/01/2008																													
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	71.95	66.59	64.88	65.51	64.88	65.55	67.65	70.00	82.33	89.91	85.48	84.07	74.60	65.52	63.60	62.35	65.33	85.80	108.88	93.68	91.28	76.36	66.27	65.94							
61757	3.93	4.01	3.27	3.36	3.15	3.24	3.66	3.42	4.00	4.28	4.36	3.89	3.86	3.53	3.20	2.97	3.23	3.64	5.66	4.51	4.16	3.73	3.56	3.44							
	-5.62	0.00	0.00	0.00	0.00	0.00	-2.03	-4.41	-6.83	-10.51	-9.58	-15.35	-8.47	0.00	0.00	0.00	0.00	-14.83	-10.49	-11.41	-16.68	-9.46	-0.22	0.00							
CENTRL	61.55	61.15	59.83	60.48	59.88	60.75	60.40	61.01	70.71	74.60	71.07	64.96	61.55	60.25	58.34	57.24	60.42	67.02	91.68	77.20	70.78	62.68	60.95	61.19							
61754	-1.50	-1.44	-1.79	-1.68	-1.85	-1.56	-1.80	-1.68	-1.57	-1.73	-1.57	-1.62	-1.68	-1.74	-2.05	-2.14	-1.68	-2.02	-2.23	-1.87	-1.55	-1.58	-1.56	-1.31							
	-0.65	0.00	0.00	0.00	0.00	0.00	-0.24	-0.51	-0.79	-1.21	-1.11	-1.74	-0.96	0.00	0.00	0.00	0.00	-1.70	-1.19	-1.30	-1.88	-1.08	-0.03	0.00							
DUNWOD	72.84	68.28	66.55	67.69	66.79	68.04	69.98	72.21	84.81	91.51	86.85	83.72	75.41	68.49	66.44	65.38	68.81	86.01	110.96	95.33	91.35	77.69	69.66	69.13							
61760	6.18	5.70	4.93	5.53	5.06	5.73	6.20	6.40	8.01	8.34	7.80	6.74	6.41	6.01	5.56	5.52	6.27	7.14	10.11	8.48	7.75	6.89	6.62	6.63							
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.83	-3.63	-5.31	-8.05	-7.52	-12.14	-6.73	-0.49	-0.48	-0.48	-0.44	-11.53	-8.12	-9.09	-13.16	-7.62	-0.55	0.00							
GENESE	59.90	60.09	58.54	59.30	58.70	59.88	58.36	58.89	67.95	71.31	68.09	60.62	58.30	58.45	56.34	55.46	58.75	64.07	87.22	74.24	66.07	60.15	59.45	60.13							
61753	-3.00	-2.50	-3.08	-2.86	-3.02	-2.43	-3.78	-3.67	-4.15	-4.66	-4.29	-3.89	-3.80	-3.53	-4.05	-3.92	-3.35	-4.38	-5.29	-4.35	-4.02	-3.85	-3.06	-2.38							
	-0.49	0.00	0.00	0.00	0.00	0.00	-0.18	-0.39	-0.60	-0.85	-0.84	0.32	0.17	0.00	0.01	0.00	0.00	-1.11	0.22	-0.83	0.36	-0.83	-0.02	0.00							
H Q	61.34	61.46	60.94	61.16	61.11	61.25	61.09	61.24	70.21	73.84	70.32	63.80	61.34	61.24	59.97	58.90	61.23	72.83	84.71	76.44	69.17	62.11	61.24	61.13							
61844	-1.06	-1.13	-0.68	-0.99	-0.62	-1.06	-0.87	-0.93	-1.29	-1.28	-1.22	-1.04	-0.93	-0.74	-0.42	-0.48	-0.87	-0.94	-1.58	-1.32	-1.27	-1.07	-1.25	-1.38							
	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	-6.44	6.44	0.00	0.00	0.00	0.00	0.00							
HUD VL	72.64	68.10	66.42	67.31	66.54	67.61	69.26	71.54	84.16	90.72	86.00	82.71	74.64	67.56	65.53	64.48	67.94	85.12	110.00	94.30	90.27	76.76	68.78	68.63							
61758	5.99	5.51	4.81	5.16	4.81	5.30	5.76	6.03	7.51	7.66	7.23	6.29	5.98	5.58	5.13	5.11	5.84	6.60	9.37	7.93	7.26	6.44	6.12	6.13							
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.54	-3.34	-5.16	-7.94	-7.24	-11.58	-6.39	0.00	0.00	0.00	0.00	-11.19	-7.91	-8.60	-12.57	-7.14	-0.17	0.00							
LONGIL	73.59	68.91	66.98	68.93	68.95	70.35	90.23	92.48	97.42	102.57	107.47	121.84	98.94	101.00	98.55	97.17	98.13	110.25	135.59	130.63	125.59	105.59	91.86	70.07							
61762	6.93	6.32	5.36	6.77	7.22	8.04	8.74	8.89	10.94	11.34	10.59	9.27	8.78	8.37	7.85	7.84	8.69	9.76	13.82	11.66	10.57	9.16	8.62	7.56							
	-4.27	0.00	0.00	0.00	0.00	0.00	-19.54	-21.42	-14.99	-16.11	-25.35	-47.73	-27.88	-30.65	-30.30	-29.96	-27.34	-33.15	-29.05	-41.21	-44.58	-33.25	-20.75	0.00							
MHK VL	63.70	63.21	61.99	62.40	62.10	62.68	62.82	63.51	73.91	78.03	74.26	67.97	64.59	63.10	61.12	60.03	63.03	70.35	96.39	80.83	74.05	65.76	63.27	63.13							
61756	0.62	0.63	0.37	0.25	0.37	0.37	0.62	0.81	1.64	1.73	1.65	1.43	1.37	1.12	0.72	0.65	0.93	1.35	2.50	1.79	1.76	1.52	0.75	0.63							
	-0.67	0.00	0.00	0.00	0.00	0.00	-0.24	-0.53	-0.77	-1.18	-1.08	-1.71	-0.94	0.00	0.00	0.00	0.00	-1.66	-1.16	-1.28	-1.85	-1.06	-0.03	0.00							
MILLWD	72.75	68.16	66.42	67.44	66.60	67.79	69.46	71.82	84.42	91.16	86.20	82.93	74.82	67.69	65.59	64.60	68.06	85.56	110.44	94.61	90.60	77.08	69.09	68.94							
61759	6.05	5.57	4.81	5.28	4.88	5.48	5.95	6.28	7.72	8.04	7.37	6.42	6.10	5.70	5.19	5.23	5.96	6.94	9.74	8.16	7.47	6.70	6.44	6.44							
	-4.30	0.00	0.00	0.00	0.00	0.00	-1.55	-3.37	-5.20	-8.00	-7.30	-11.68	-6.45	0.00	0.00	0.00	0.00	-11.29	-7.98	-8.68	-12.69	-7.20	-0.17	0.00							
N.Y.C.	77.66	77.18	67.10	68.31	67.35	68.67	75.04	80.90	90.00	98.31	108.83	107.97	102.22	98.02	90.00	85.50	98.21	112.11	139.89	120.49	114.16	107.15	95.32	79.58							
61761	6.80	6.26	5.48	6.15	5.62	6.36	6.82	7.03	8.79	9.24	8.66	7.52	7.10	6.69	6.22	6.18	6.96	7.95	11.13	9.41	8.59	7.64	7.31	7.38							
	-8.46	-8.33	0.00	0.00	0.00	0.00	-6.27	-11.70	-9.71	-13.96	-28.64	-35.62	-32.84	-29.34	-23.38	-19.95	-29.16	-36.83	-36.04	-33.32	-35.12	-36.33	-25.52	-9.70							
NORTH	61.40	61.27	60.63	60.79	60.80	60.88	61.21	61.55	70.64	74.29	70.82	64.32	61.71	61.43	60.04	58.96	61.29	66.93	91.89	76.83	69.53	62.61	61.24	60.88							
61755	-1.00	-1.31	-0.99	-1.37	-0.93	-1.43	-0.74	-0.62	-0.86	-0.83	-0.72	-0.52	-0.56	-0.56	-0.36	-0.42	-0.81	-0.40	-0.83	-0.93	-0.92	-0.57	-1.25	-1.63							
	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	71.58	66.66	65.00	65.76	65.00	65.99	67.94	70.31	82.57	89.67	85.09	83.10	74.12	65.89	63.96	63.00	66.01	91.75	101.93	93.30	90.15	75.91	66.81	66.57							
61845	4.12	4.07	3.39	3.60	3.27	3.68	4.15	4.17	4.93	5.11	4.94	4.47	4.23	3.90	3.56	3.62	3.91	4.65	6.21	5.29	4.72	4.23	4.12	4.06							
	-5.06	0.00	0.00	0.00	0.00	0.00	-1.83	-3.97	-6.14	-9.44	-8.61	-13.79	-7.61	0.00	0.00	0.00	0.00	-19.76	-2.99	-10.25	-14.99	-8.50	-0.20	0.00							

OH 61846	56.92	57.27	55.58	56.75	55.74	57.32	54.17	54.23	62.12	65.00	62.15	55.48	53.29	53.74	51.57	50.71	54.15	65.00	72.74	67.64	60.21	54.99	55.76	57.44
	-6.05	-5.32	-6.04	-5.41	-5.99	-4.98	-7.99	-8.39	-10.08	-11.12	-10.37	-9.21	-8.91	-8.24	-8.82	-8.67	-7.95	-10.10	-13.45	-11.12	-10.07	-9.16	-6.75	-5.06
	-0.58	0.00	0.00	0.00	0.00	0.00	-0.21	-0.45	-0.70	-1.00	-0.99	0.15	0.08	0.00	0.01	0.00	0.00	-7.76	6.54	-1.00	0.16	-0.97	-0.02	0.00
PJM 61847	60.16	64.09	62.42	54.01	60.37	63.87	64.68	66.31	66.33	74.34	78.95	74.33	68.00	63.10	61.00	60.15	63.47	72.35	97.46	86.86	81.25	70.20	64.55	55.94
	-5.30	1.50	0.80	-8.14	-1.36	1.56	1.61	1.74	-8.87	-6.46	2.22	1.49	1.31	1.12	0.60	0.77	1.37	-9.43	2.32	2.10	2.11	1.90	1.94	-6.56
	-3.06	0.00	0.00	0.00	0.00	0.00	-1.11	-2.40	-3.70	-5.68	-5.20	-8.00	-4.42	0.00	0.00	0.00	0.00	-14.44	-2.42	-7.00	-8.69	-5.13	-0.12	0.00
WEST 61752	58.00	58.02	56.13	57.49	56.36	58.07	55.44	55.60	64.00	66.88	64.00	57.13	54.48	54.86	52.42	51.48	55.21	60.13	81.46	69.52	62.00	56.57	56.77	58.32
	-5.05	-4.57	-5.48	-4.66	-5.37	-4.24	-6.75	-7.09	-8.29	-9.39	-8.66	-7.91	-7.91	-7.13	-7.97	-7.90	-6.89	-8.75	-11.41	-9.41	-8.66	-7.71	-5.75	-4.19
	-0.66	0.00	0.00	0.00	0.00	0.00	-0.24	-0.51	-0.80	-1.15	-1.12	-0.21	-0.12	0.00	0.01	0.00	0.00	-1.55	-0.14	-1.17	-0.22	-1.10	-0.03	0.00