

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion											
Zonal Data		12/19/2008																																	
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		45.58	41.67	41.79	41.16	41.47	47.19	59.75	67.25	64.36	63.69	64.41	61.37	62.57	59.66	57.14	59.75	72.56	85.77	77.42	73.22	70.97	60.90	54.75	50.97										
61757		2.86	2.58	2.43	2.66	2.67	3.04	3.96	4.46	3.87	4.11	4.05	4.01	3.35	3.53	3.29	3.22	4.17	3.93	3.48	3.95	3.57	3.23	2.85	2.61										
		-0.07	-0.07	-1.46	0.00	-0.07	-3.63	0.00	0.00	0.00	0.00	-0.83	-0.07	-9.88	-0.07	0.00	-1.88	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
CENTRL		42.37	38.41	37.35	38.23	38.08	40.78	56.02	63.55	61.15	60.06	59.40	57.70	50.50	55.84	54.18	54.75	65.48	82.99	75.06	69.69	67.87	57.90	51.89	47.93										
61754		-0.30	-0.62	-0.76	-0.27	-0.66	-0.24	0.22	0.75	0.67	0.48	-0.24	0.40	-0.20	-0.22	0.32	-0.16	-0.13	1.15	1.11	0.42	0.47	0.23	0.00	-0.44										
		-0.01	-0.01	-0.20	0.00	-0.01	-0.50	0.00	0.00	0.00	0.00	-0.11	-0.01	-1.36	-0.01	0.00	-0.26	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
DUNWOD		46.12	41.73	41.68	41.08	41.30	46.45	60.26	68.51	65.93	65.24	65.68	62.85	62.04	61.38	59.35	61.76	74.45	88.80	80.16	75.44	73.60	62.81	56.35	52.08										
61760		3.41	2.65	2.58	2.58	2.52	2.96	4.46	5.71	5.44	5.66	5.48	5.50	4.64	5.27	5.49	5.57	6.65	6.96	6.21	6.17	6.20	5.13	4.46	3.72										
		-0.06	-0.06	-1.20	0.00	-0.06	-2.96	0.00	0.00	0.00	0.00	-0.68	-0.06	-8.07	-0.06	0.00	-1.53	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
GENESE		41.47	37.39	36.11	37.58	36.84	39.75	54.62	61.91	59.82	58.74	57.35	56.27	48.38	53.88	52.83	52.49	62.88	80.86	73.50	67.61	65.58	56.29	50.85	47.15										
61753		-1.19	-1.64	-1.93	-0.92	-1.90	-1.13	-1.17	-0.88	-0.67	-0.83	-2.26	-1.03	-1.92	-2.19	-1.02	-2.35	-2.61	-0.98	-0.44	-1.66	-1.82	-1.38	-1.04	-1.21										
		-0.01	-0.01	-0.14	0.00	-0.01	-0.36	0.00	0.00	0.00	0.00	-0.08	-0.01	-0.97	-0.01	0.00	-0.19	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
H Q		42.23	38.87	37.83	38.11	38.61	40.12	55.29	61.91	59.64	58.69	59.05	56.43	48.89	55.61	53.05	54.68	64.07	80.62	72.76	68.17	66.32	56.69	50.96	47.83										
61844		-0.43	-0.16	-0.08	-0.38	-0.12	-0.41	-0.50	-0.88	-0.85	-0.89	-0.48	-0.86	-0.44	-0.45	-0.81	-0.49	-0.59	-1.23	-1.18	-1.11	-1.08	-0.98	-0.93	-0.53										
		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	-0.52	0.52	0.00	0.00	0.00	0.00	0.00	0.00											
HUD VL		46.08	41.81	41.75	41.16	41.38	46.45	60.15	68.19	65.87	65.00	65.50	62.51	61.83	61.14	59.13	61.49	74.19	88.64	80.01	75.23	73.40	62.57	56.15	51.89										
61758		3.37	2.73	2.65	2.66	2.59	2.96	4.35	5.40	5.38	5.42	5.30	5.21	4.44	5.05	5.28	5.30	6.39	6.79	6.06	5.96	6.00	4.90	4.26	3.53										
		-0.06	-0.06	-1.20	0.00	-0.06	-2.97	0.00	0.00	0.00	0.00	-0.67	0.00	-8.05	-0.04	0.00	-1.54	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
LONGIL		46.85	42.12	42.36	41.85	42.31	47.50	61.09	68.95	66.05	66.66	67.00	64.11	62.98	62.56	60.96	63.77	76.58	89.54	82.38	77.50	76.49	67.43	61.26	54.08										
61762		4.14	3.04	3.26	3.35	3.52	4.01	5.30	6.15	5.56	7.09	6.79	6.76	5.57	6.45	7.11	7.00	8.54	7.69	8.43	8.17	8.22	6.86	6.28	5.71										
		-0.06	-0.05	-1.20	0.00	-0.06	-2.96	0.00	0.00	0.00	0.00	-0.69	-0.05	-8.07	-0.05	0.00	-2.12	-2.87	0.00	-0.01	-0.05	-0.87	-2.90	-3.09	-0.01										
MHK VL		43.52	39.73	38.69	39.38	39.47	41.92	57.41	65.12	63.03	62.14	61.91	59.65	52.49	58.08	55.95	56.88	68.09	85.45	77.13	71.77	69.89	59.58	53.19	49.33										
61756		0.85	0.70	0.57	0.89	0.74	0.85	1.62	2.32	2.54	2.56	2.26	2.35	1.78	2.02	2.10	1.97	2.48	3.60	3.18	2.49	2.49	1.90	1.30	0.97										
		-0.01	-0.01	-0.22	0.00	-0.01	-0.54	0.00	0.00	0.00	0.00	-0.12	-0.01	-1.38	-0.01	0.00	-0.26	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
MILLWD		46.04	41.69	41.60	41.04	41.18	46.41	60.03	68.38	65.69	64.88	65.44	62.49	61.77	61.13	58.97	61.43	74.13	88.48	79.79	75.16	73.33	62.57	56.15	51.99										
61759		3.33	2.61	2.50	2.54	2.40	2.92	4.24	5.59	5.20	5.30	5.24	5.21	4.39	5.05	5.12	5.25	6.32	6.63	5.84	5.89	5.93	4.90	4.26	3.63										
		-0.06	-0.06	-1.20	0.00	-0.06	-2.97	0.00	0.00	0.00	0.00	-0.67	0.01	-8.04	-0.03	0.00	-1.54	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
N.Y.C.		46.55	42.05	41.98	41.39	41.61	46.69	60.54	68.95	66.41	65.88	67.42	70.98	67.00	64.46	59.84	65.94	75.05	92.00	82.13	78.06	74.21	63.38	56.93	52.52										
61761		3.84	2.97	2.88	2.89	2.83	3.20	4.74	6.15	5.93	6.14	5.95	5.96	5.03	5.72	5.92	6.01	7.23	7.78	7.02	6.79	6.81	5.71	5.03	4.16										
		-0.06	-0.06	-1.20	0.00	-0.06	-2.96	0.00	0.00	0.00	-0.17	-1.94	-7.73	-12.63	-2.69	-0.06	-5.27	-2.64	-2.38	-1.16	-1.99	0.00	0.00	0.00	0.00										
NORTH		42.02	38.83	37.94	38.00	38.73	40.04	55.29	61.66	59.46	58.15	58.81	55.98	48.69	55.38	52.62	53.94	64.26	80.13	72.17	67.40	65.71	56.00	50.28	47.49										
61755		-0.64	-0.20	0.04	-0.50	0.00	-0.49	-0.50	-1.13	-1.03	-1.43	-0.71	-1.32	-0.64	-0.67	-1.24	-0.71	-0.91	-1.72	-1.77	-1.87	-1.68	-1.67	-1.61	-0.87										
		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		45.53	41.50	41.58	40.92	41.15	46.45	59.36	67.06	64.54	63.81	64.39	61.42	61.74	60.04	57.79	60.70	72.26	86.02	77.57	73.50	71.31	61.31	55.16	51.21										
61845		2.82	2.42	2.35	2.43	2.36	2.63	3.57	4.27	4.05	4.23	4.11	4.07	3.45	3.92	3.93	3.83	4.69	4.17	3.62	4.23	3.91	3.63	3.27	2.85										
		-0.06	-0.06	-1.33	0.00	-0.06	-3.29	0.00	0.00	0.00	0.00	-0.76	-0.06	-8.95	-0.06	0.00	-2.22	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00										

OH 61846	39.55	35.13	33.86	35.88	34.47	37.64	51.22	57.77	54.92	54.04	52.00	51.97	44.26	49.11	48.95	48.22	56.53	74.40	68.33	62.00	59.85	52.02	48.00	44.54
	-3.11	-3.90	-4.21	-2.62	-4.26	-3.28	-4.58	-5.02	-5.56	-5.54	-7.62	-5.33	-6.17	-6.95	-4.90	-7.16	-8.47	-7.45	-5.62	-7.27	-7.55	-5.65	-3.89	-3.82
	-0.01	-0.01	-0.16	0.00	-0.01	-0.40	0.00	0.00	0.00	0.00	-0.09	-0.01	-1.09	-0.01	0.00	-0.73	0.17	0.00	0.00	0.00	0.00	0.00	0.00	
PJM 61847	39.88	39.21	39.00	39.00	39.00	43.45	57.36	65.54	62.00	61.45	61.43	60.00	57.00	57.66	54.00	52.18	68.00	83.81	76.17	71.01	66.00	58.00	49.00	43.85
	-2.90	0.23	0.23	0.50	0.23	0.77	1.56	2.39	1.88	1.85	1.25	1.72	1.23	1.23	1.99	-7.05	2.02	1.96	2.22	1.73	-2.63	1.56	1.25	0.68
	-0.12	0.04	-0.87	0.00	-0.04	-2.16	0.00	-0.36	0.36	-0.02	-0.65	-0.99	-6.43	-0.37	1.85	-4.58	-0.81	0.00	0.00	0.00	-1.23	1.23	4.14	5.19
WEST 61752	39.76	35.28	34.22	36.15	34.86	38.02	52.39	59.78	56.86	55.89	53.92	53.64	45.99	50.80	50.57	49.59	59.51	77.34	70.84	64.29	62.48	53.92	49.30	45.07
	-2.90	-3.75	-3.87	-2.35	-3.87	-2.96	-3.40	-3.01	-3.63	-3.69	-5.71	-3.67	-4.59	-5.27	-3.29	-5.30	-6.06	-4.50	-3.11	-4.99	-4.92	-3.75	-2.59	-3.29
	-0.01	-0.01	-0.18	0.00	-0.01	-0.45	0.00	0.00	0.00	0.00	-0.10	-0.01	-1.24	-0.01	0.00	-0.24	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	