

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		11/16/2008																													
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	53.12	45.08	43.61	43.08	42.16	42.97	51.38	40.99	51.44	56.17	57.53	59.66	60.22	57.27	55.65	53.55	70.85	81.27	73.95	64.89	62.02	56.57	52.10	49.93							
61757	2.55	2.26	2.23	2.21	2.16	2.28	2.77	1.77	2.54	2.57	2.49	2.54	2.42	2.34	2.04	2.18	3.06	3.47	3.18	2.79	2.61	2.59	1.96	2.06							
	-4.25	-0.90	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.75	-4.08	-1.70	0.00	-0.59	-2.77	-6.90	-7.18	0.00	0.00	0.00	0.00	0.00							
CENTRL	45.34	40.64	40.13	39.69	38.76	39.63	47.83	38.25	47.57	52.35	53.31	55.43	52.84	52.29	52.20	49.32	63.39	70.85	63.47	61.03	57.89	52.60	48.84	46.87							
61754	-1.53	-1.38	-1.11	-1.19	-1.24	-1.06	-0.78	-0.98	-1.12	-0.91	-0.87	-0.96	-1.13	-1.12	-1.18	-1.17	-1.24	-0.71	-0.89	-0.99	-1.07	-1.24	-1.30	-1.01							
	-0.55	-0.10	-0.02	0.00	0.00	0.00	0.00	0.00	0.20	0.34	0.02	-0.01	-0.25	-0.17	0.24	0.29	0.40	-0.67	-0.76	0.07	0.45	0.14	0.00	0.00							
DUNWOD	52.72	45.00	43.50	42.96	42.00	42.97	51.58	41.11	52.11	57.73	59.30	61.70	61.43	59.18	57.89	55.31	73.05	83.63	75.52	67.66	64.51	58.64	53.90	51.56							
61760	2.92	2.35	2.14	2.08	2.00	2.28	2.97	1.88	3.28	4.23	4.44	4.74	4.46	4.58	4.34	4.16	5.98	7.16	6.10	5.59	5.23	4.70	3.76	3.69							
	-3.48	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.59	-3.26	-1.37	0.07	-0.38	-2.04	-5.57	-5.82	0.02	0.13	0.04	0.00	0.00							
GENESE	42.25	38.27	37.84	37.44	36.60	37.68	45.99	36.01	40.90	42.63	47.48	50.41	50.51	48.21	44.66	47.56	61.83	67.89	60.24	58.15	55.80	50.17	46.48	45.00							
61753	-4.03	-3.65	-3.38	-3.43	-3.40	-3.01	-2.63	-3.22	-4.01	-4.13	-4.12	-4.23	-3.98	-4.10	-4.13	-3.76	-4.49	-3.97	-4.26	-4.04	-4.22	-3.99	-3.66	-2.87							
	0.04	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	3.99	6.84	2.60	1.74	-0.76	0.93	4.83	-0.55	-1.29	-0.96	-0.91	-0.10	-0.61	-0.18	0.00	0.00							
H Q	46.22	41.84	41.05	40.75	39.92	40.48	41.60	45.78	48.65	53.12	53.71	55.87	53.29	52.86	53.35	52.95	62.83	68.78	62.83	61.47	58.87	53.55	49.89	47.49							
61844	-0.09	-0.08	-0.16	-0.12	-0.08	-0.20	-0.53	0.08	-0.24	-0.48	-0.49	-0.51	-0.43	-0.37	-0.27	-0.36	-0.72	-1.06	-0.76	-0.62	-0.53	-0.43	-0.25	-0.38							
	0.00	0.00	0.00	0.00	0.00	0.00	6.48	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	1.48	1.05	0.00	0.00	0.00	0.00	0.00								
HUD VL	52.49	44.84	43.42	42.88	41.92	42.89	51.43	41.11	51.92	57.47	59.03	61.36	61.06	58.81	57.57	55.00	72.65	83.28	75.03	66.65	64.09	57.93	53.47	51.17							
61758	2.69	2.18	2.06	2.00	1.92	2.20	2.82	1.88	3.08	3.97	4.17	4.40	4.08	4.21	4.02	3.86	5.59	6.81	5.79	5.22	4.87	4.32	3.41	3.30							
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.59	-3.26	-1.37	0.07	-0.37	-2.03	-5.58	-5.65	0.65	0.19	0.37	0.08	0.00							
LONGIL	54.48	46.43	44.65	43.98	43.00	44.23	53.28	41.97	53.58	59.77	61.30	63.69	63.20	60.91	59.46	57.04	75.59	92.24	81.00	76.94	67.68	64.64	57.31	53.44							
61762	4.68	3.77	3.30	3.11	3.00	3.54	4.67	2.75	4.74	6.27	6.45	6.71	6.18	6.28	5.90	5.69	8.26	10.28	8.97	7.76	6.89	6.32	5.31	5.55							
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.60	-3.30	-1.39	0.05	-0.58	-2.31	-11.07	-8.44	-7.08	-1.38	-4.34	-1.85	-0.01							
MHK VL	47.10	42.14	41.45	41.04	40.08	40.81	49.00	39.54	49.27	54.02	54.88	57.13	54.64	53.83	53.91	51.04	65.75	72.80	65.46	62.69	59.91	54.42	50.29	48.06							
61756	0.14	0.08	0.21	0.16	0.08	0.12	0.39	0.31	0.44	0.54	0.60	0.68	0.43	0.37	0.38	0.30	0.59	0.99	0.89	0.62	0.65	0.49	0.15	0.19							
	-0.64	-0.13	-0.03	0.00	0.00	0.00	0.00	0.00	0.07	0.12	-0.08	-0.08	-0.49	-0.23	0.08	0.04	-0.14	-0.91	-0.98	0.02	0.15	0.05	0.00	0.00							
MILLWD	52.50	44.80	43.33	42.84	41.84	42.84	51.38	40.95	51.92	57.52	59.08	61.42	61.12	58.87	57.57	55.00	72.79	83.30	74.97	66.40	64.06	57.85	53.43	51.27							
61759	2.69	2.14	1.98	1.96	1.84	2.16	2.77	1.73	3.08	4.02	4.23	4.45	4.14	4.26	4.02	3.86	5.72	6.81	5.79	5.22	4.87	4.37	3.41	3.40							
	-3.50	-0.74	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.66	-0.59	-3.27	-1.38	0.07	-0.37	-2.04	-5.60	-5.59	0.91	0.22	0.51	0.12	0.00							
N.Y.C.	53.19	45.42	43.87	43.29	42.36	43.25	51.82	41.23	52.36	58.00	59.62	62.05	61.90	59.52	58.23	55.89	73.73	83.99	78.67	77.00	65.71	63.73	55.35	51.96							
61761	3.38	2.77	2.51	2.41	2.36	2.56	3.21	2.00	3.52	4.50	4.77	5.07	4.89	4.90	4.66	4.62	6.50	7.51	6.68	6.09	5.58	5.13	4.16	4.07							
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.60	-3.29	-1.39	0.05	-0.49	-2.20	-5.59	-8.40	-8.82	-0.72	-4.62	-1.05	-0.02							
NORTH	46.04	41.67	40.80	40.59	39.72	40.20	47.69	39.31	48.50	52.69	53.38	55.53	52.91	52.49	53.13	50.01	63.92	69.41	62.45	61.10	58.58	53.23	49.64	47.20							
61755	-0.28	-0.25	-0.41	-0.29	-0.28	-0.49	-0.92	0.08	-0.39	-0.91	-0.81	-0.85	-0.81	-0.75	-0.48	-0.76	-1.11	-1.49	-1.14	-0.99	-0.83	-0.76	-0.50	-0.67							
	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	52.73	45.00	43.56	43.00	42.08	42.93	45.00	47.63	51.78	57.00	58.51	60.75	60.85	58.22	56.72	57.00	70.36	81.01	74.52	66.11	63.22	57.57	53.05	50.79							
61845	2.55	2.26	2.18	2.13	2.08	2.24	2.87	1.92	2.93	3.48	3.58	3.72	3.49	3.46	3.16	3.25	4.49	4.96	4.45	4.04	3.92	3.62	2.91	2.92							
	-3.87	-0.81	-0.15	0.00	0.00	0.00	6.48	-6.48	0.05	0.08	-0.74	-0.66	-3.64	-1.53	0.06	-2.98	-0.85	-5.15	-6.48	0.02	0.11	0.03	0.00	0.00							

OH 61846	39.16	35.51	35.04	34.58	33.84	35.11	36.64	39.59	36.95	38.04	42.93	45.64	39.73	43.67	40.00	38.00	38.00	55.02	50.77	51.20	40.95	42.53	42.97	42.17
	-7.13	-6.41	-6.18	-6.29	-6.16	-5.57	-5.49	-6.12	-7.87	-8.58	-8.62	-8.96	-8.38	-8.62	-8.69	-7.87	-10.01	-10.28	-9.54	-9.44	-9.15	-8.64	-7.17	-5.70
	0.02	0.00	-0.01	0.00	0.00	0.00	6.48	-6.48	4.07	6.99	2.65	1.77	5.61	0.94	4.93	4.90	17.01	5.59	3.28	1.45	9.31	2.81	0.00	0.00
PJM 61847	42.25	41.62	40.41	39.89	39.00	40.12	42.08	45.00	47.95	52.43	54.67	56.98	55.00	54.59	52.79	52.02	62.01	74.14	68.00	62.55	57.79	53.67	49.94	48.06
	-6.44	-0.80	-0.91	-0.98	-1.00	-0.57	-0.05	-0.71	0.05	0.54	0.65	0.62	0.38	0.64	0.38	0.20	0.72	1.56	1.21	0.81	0.65	0.38	-0.20	0.19
	-2.37	-0.50	-0.10	0.00	0.00	0.00	6.48	-6.48	0.99	1.70	0.18	0.02	-0.90	-0.72	1.20	-1.04	3.73	-1.68	-3.20	0.35	2.27	0.69	0.00	0.00
WEST 61752	39.42	35.61	35.08	34.62	33.84	35.24	43.36	33.46	37.88	39.27	43.92	46.55	40.72	44.50	41.00	36.38	41.18	57.59	52.03	52.22	42.40	43.40	43.32	42.32
	-6.95	-6.33	-6.14	-6.25	-6.16	-5.45	-5.25	-5.77	-7.19	-7.77	-7.80	-8.17	-7.79	-7.88	-7.99	-7.41	-9.30	-9.15	-8.59	-8.51	-8.26	-7.94	-6.82	-5.55
	-0.05	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	3.82	6.56	2.48	1.65	5.21	0.86	4.63	6.98	14.55	4.16	2.98	1.37	8.75	2.64	0.00	0.00