

Day Ahead Market Zonal LBMP

--- LBMP \$			--- Marginal Cost of Losses																	--- Marginal Cost of Congestion					08/17/2008		
Zonal Data																											
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT			
CAPITL	66.31	58.71	57.21	58.65	56.77	56.37	56.08	53.88	58.97	68.24	77.09	78.63	77.52	77.82	78.17	81.62	81.83	82.88	77.12	75.05	81.28	73.31	65.62	65.97			
61757	3.75	3.48	3.14	3.42	2.96	2.99	2.82	2.37	2.92	2.77	2.90	3.23	3.37	3.04	2.87	2.87	2.84	2.99	3.09	3.04	3.31	2.68	3.05	3.02			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-10.13	-12.49	-5.11	-2.40	-4.01	-3.55	-6.87	-8.00	-8.79	-2.26	-1.41	-6.11	-0.10	-0.26	0.00			
CENTRL	61.18	54.18	52.72	53.90	52.42	51.99	51.82	49.87	53.54	55.04	61.38	68.87	70.20	69.24	70.29	70.85	70.19	70.53	70.12	68.58	70.94	68.92	60.56	61.82			
61754	-1.38	-1.05	-1.35	-1.33	-1.40	-1.39	-1.44	-1.65	-1.65	-1.44	-1.73	-1.97	-1.79	-1.98	-1.87	-1.80	-1.70	-1.56	-1.87	-2.12	-1.58	-1.62	-1.74	-1.13			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.14	-1.41	-0.56	-0.24	-0.45	-0.40	-0.77	-0.90	-0.99	-0.22	-0.09	-0.66	-0.01	0.00	0.00			
DUNWOD	68.56	60.25	58.45	59.70	57.74	57.28	56.93	55.43	60.94	68.62	77.60	81.75	81.50	81.80	82.83	85.63	85.50	86.22	81.65	79.48	84.65	77.97	69.24	69.12			
61760	6.01	5.03	4.38	4.47	3.93	3.90	3.67	3.92	5.13	5.59	6.36	7.59	7.82	7.86	8.25	8.41	8.31	8.32	8.04	7.70	8.05	7.26	6.60	6.17			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-7.70	-9.54	-3.88	-1.93	-3.17	-2.83	-5.35	-6.20	-6.80	-1.84	-1.17	-4.74	-0.17	-0.32	0.00			
GENESE	58.87	52.24	50.61	51.74	50.26	49.86	49.69	47.39	49.07	51.06	57.04	63.97	65.07	65.79	66.86	66.82	66.05	66.29	64.65	61.14	68.28	66.30	55.68	59.80			
61753	-3.69	-2.98	-3.46	-3.48	-3.55	-3.52	-3.57	-4.12	-4.35	-4.04	-4.38	-5.06	-4.81	-4.88	-4.81	-4.89	-4.76	-4.62	-4.81	-4.94	-4.38	-4.23	-4.42	-3.15			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.69	0.23	0.29	1.25	1.87	0.10	0.09	0.16	0.19	0.19	2.32	4.52	-0.80	-0.01	2.20	0.00			
H Q	61.40	54.45	53.48	54.45	53.33	52.90	52.99	51.36	54.45	54.45	60.78	69.16	70.53	69.64	70.46	70.58	69.64	69.68	70.48	69.55	70.50	69.54	61.37	62.01			
61844	-1.00	-0.94	-0.59	-0.77	-0.48	-0.48	-0.27	-0.15	-0.66	-0.89	-0.93	-1.12	-1.22	-1.13	-1.29	-1.29	-1.35	-1.42	-1.29	-1.06	-1.37	-0.99	-0.93	-0.94			
	0.16	-0.16	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	68.06	59.81	58.08	59.36	57.47	57.01	56.61	55.07	60.55	68.21	77.08	81.10	80.73	81.24	82.19	84.99	84.92	85.65	81.01	78.85	84.10	77.37	68.54	68.62			
61758	5.51	4.58	4.00	4.14	3.66	3.63	3.36	3.55	4.74	5.20	5.92	6.96	7.17	7.43	7.75	7.91	7.88	7.89	7.54	7.20	7.62	6.77	6.04	5.67			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-7.68	-9.46	-3.86	-1.80	-3.03	-2.69	-5.21	-6.06	-6.66	-1.70	-1.04	-4.61	-0.08	-0.18	0.00			
LONGIL	69.75	61.08	59.81	60.86	58.77	58.19	57.46	56.46	62.87	70.78	89.77	94.80	103.31	105.28	105.78	108.54	108.47	108.52	105.17	102.66	104.74	95.66	95.79	76.86			
61762	7.19	5.85	5.73	5.63	4.95	4.80	4.21	4.95	7.05	7.69	8.45	9.91	10.26	10.19	10.62	11.00	10.79	10.88	10.34	9.96	10.35	9.45	8.60	8.18			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-7.75	-19.62	-14.61	-21.30	-24.32	-23.40	-25.67	-26.70	-26.54	-23.06	-22.09	-22.52	-15.68	-24.88	-5.73			
MHK VL	62.81	55.45	54.07	55.28	53.81	53.38	53.15	51.57	55.48	57.13	63.66	71.46	72.67	71.83	72.83	73.43	72.68	73.10	72.74	71.29	73.52	71.46	62.94	63.45			
61756	0.25	0.22	0.00	0.06	0.00	0.00	-0.11	0.05	0.28	0.55	0.43	0.56	0.65	0.57	0.65	0.72	0.71	0.92	0.72	0.56	0.93	0.92	0.62	0.50			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.24	-1.53	-0.61	-0.27	-0.49	-0.43	-0.84	-0.98	-1.07	-0.25	-0.12	-0.72	-0.01	-0.01	0.00			
MILLWD	68.31	60.03	58.24	59.53	57.58	57.12	56.77	55.48	61.06	68.78	77.78	81.91	81.46	81.83	82.86	85.68	85.55	86.35	81.67	79.49	84.78	78.01	69.16	68.93			
61759	5.76	4.80	4.16	4.31	3.77	3.74	3.51	3.97	5.24	5.70	6.54	7.73	7.89	8.00	8.39	8.55	8.45	8.53	8.18	7.84	8.26	7.41	6.67	5.98			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-7.74	-9.54	-3.90	-1.82	-3.06	-2.71	-5.25	-6.11	-6.72	-1.71	-1.05	-4.65	-0.08	-0.19	0.00			
N.Y.C.	69.07	60.81	58.94	60.25	58.23	57.70	57.30	55.74	61.27	69.07	78.24	82.40	82.26	86.57	87.38	89.84	89.72	90.38	86.42	80.25	88.98	83.24	70.01	69.75			
61761	6.51	5.58	4.87	5.03	4.41	4.32	4.05	4.22	5.46	6.03	6.91	8.22	8.39	8.49	8.83	9.06	8.94	9.03	8.68	8.26	8.70	7.90	7.17	6.80			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-7.70	-9.63	-3.89	-2.12	-7.30	-6.80	-8.91	-9.79	-10.24	-5.96	-1.38	-8.42	-4.81	-0.53	0.00			
NORTH	60.87	53.62	52.88	53.73	52.74	52.31	52.40	50.90	53.95	53.84	60.16	68.46	69.81	69.14	69.81	70.01	69.14	69.25	69.83	68.91	69.93	68.98	60.69	61.31			
61755	-1.69	-1.60	-1.19	-1.49	-1.08	-1.07	-0.85	-0.62	-1.16	-1.49	-1.54	-1.83	-1.94	-1.63	-1.94	-1.87	-1.85	-1.85	-1.94	-1.69	-1.94	-1.55	-1.62	-1.64			
	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	66.71	59.25	57.53	58.87	56.94	56.69	56.29	54.55	59.87	68.57	77.53	79.95	79.00	79.41	80.05	83.10	83.17	83.94	78.83	76.81	82.40	74.85	66.84	66.98			
61845	4.32	3.87	3.46	3.64	3.12	3.31	3.04	3.04	3.91	4.09	4.57	5.06	5.09	5.02	5.09	5.03	4.97	4.91	5.02	4.94	5.03	4.23	4.30	4.03			
	0.16	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-9.14	-11.26	-4.61	-2.16	-3.61	-3.20	-6.20	-7.21	-7.93	-2.03	-1.26	-5.50	-0.09	-0.23	0.00			

OH 61846	55.64	50.09	48.18	49.31	47.89	47.51	47.13	44.20	45.17	47.09	52.56	58.52	59.17	59.90	60.80	60.58	59.97	60.28	58.58	55.24	59.18	60.45	50.65	56.09
	-6.76	-5.30	-5.89	-5.91	-5.92	-5.87	-6.12	-7.32	-8.21	-8.13	-9.01	-10.54	-10.69	-10.83	-10.91	-11.21	-10.93	-10.74	-10.84	-10.73	-10.56	-10.09	-9.41	-6.86
	0.16	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	1.73	0.11	0.14	1.22	1.89	0.05	0.04	0.08	0.09	0.08	2.35	4.64	2.12	-0.01	2.25	0.00
PJM 61847	58.08	57.16	55.26	56.49	54.73	54.29	53.89	52.18	56.61	62.37	70.00	75.00	75.00	75.25	76.39	78.54	78.21	78.90	75.00	72.66	77.32	72.59	64.07	65.15
	-4.32	1.77	1.19	1.27	0.91	0.91	0.64	0.67	1.32	1.72	1.73	2.25	2.30	2.34	2.73	3.02	2.98	3.06	2.51	2.12	2.59	1.97	1.99	2.20
	0.16	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-5.32	-6.57	-2.47	-0.95	-2.15	-1.91	-3.65	-4.24	-4.74	-0.72	0.07	-2.86	-0.09	0.23	0.00
WEST 61752	56.62	50.53	48.77	49.92	48.49	48.04	47.66	44.87	46.26	48.36	53.88	59.98	60.65	61.26	62.10	62.10	61.56	61.97	60.02	56.67	60.69	61.51	51.95	57.03
	-5.94	-4.69	-5.30	-5.30	-5.33	-5.34	-5.59	-6.65	-7.27	-7.08	-7.96	-9.28	-9.40	-9.55	-9.69	-9.85	-9.51	-9.24	-9.62	-9.67	-9.34	-9.03	-8.29	-5.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.58	-0.11	-0.13	1.02	1.70	-0.04	-0.03	-0.07	-0.08	-0.11	2.13	4.26	1.84	-0.01	2.07	0.00