

Day Ahead Market Zonal LBMP

		--- LBMP \$																--- Marginal Cost of Losses																--- Marginal Cost of Congestion																11/19/2008		
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		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		55.61	52.73	51.65	51.74	51.17	55.98	69.94	76.86	78.38	80.36	79.56	77.33	74.25	71.06	69.39	70.78	85.91	100.10	88.43	82.04	77.52	71.40	64.19	59.93																											
61757		2.95	2.84	2.74	2.79	2.85	2.97	3.33	4.21	4.02	4.41	4.08	3.75	3.60	3.13	2.92	3.05	3.78	4.77	3.89	4.06	3.48	3.40	3.23	2.74																											
		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																											
CENTRL		52.50	49.44	48.52	48.46	47.94	53.06	67.55	74.54	76.89	78.31	78.05	76.16	72.91	70.04	68.39	69.83	85.58	99.52	88.17	80.71	76.49	70.31	61.87	57.07																											
61754		-0.16	-0.45	-0.39	-0.49	-0.39	0.05	0.93	1.89	2.53	2.35	2.57	2.58	2.26	2.11	1.93	2.10	3.45	4.19	3.64	2.73	2.44	2.31	0.91	-0.11																											
		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																											
DUNWOD		56.29	52.88	51.69	52.09	51.32	56.93	71.41	79.26	81.35	83.24	82.58	80.42	77.01	74.05	72.15	73.70	90.10	104.29	92.57	85.55	81.38	74.39	66.38	61.76																											
61760		3.63	2.99	2.79	3.13	3.00	3.92	4.80	6.61	6.99	7.29	7.10	6.84	6.36	6.11	5.72	5.96	7.97	8.96	8.03	7.56	7.33	6.39	5.43	4.57																											
		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	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00																											
GENESE		52.61	49.39	48.61	47.58	47.94	53.22	67.88	74.75	77.86	79.07	78.81	76.74	73.61	70.93	69.12	70.78	86.90	99.62	89.52	81.65	77.08	71.54	62.60	57.12																											
61753		-0.05	-0.50	-0.29	-1.37	-0.39	0.21	1.27	2.11	3.49	3.11	3.32	3.16	2.97	2.99	2.66	3.05	4.76	4.29	4.99	3.67	3.04	3.54	1.65	-0.06																											
		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																											
H Q		51.87	49.24	48.37	48.37	47.70	52.27	68.15	68.58	72.73	74.20	73.83	71.89	69.09	66.44	65.20	66.38	80.16	93.04	82.42	76.03	72.19	66.10	59.02	56.92																											
61844		-0.79	-0.65	-0.54	-0.59	-0.63	-0.74	-0.93	-1.60	-1.64	-1.75	-1.66	-1.69	-1.55	-1.49	-1.26	-1.35	-1.97	-2.29	-2.11	-1.95	-1.85	-1.90	-1.34	-0.86																											
		0.00	0.00	0.00	0.00	0.00	0.00	-2.47	2.47	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																												
HUD VL		56.08	52.73	51.60	51.99	51.17	56.61	71.01	78.53	80.53	82.41	81.90	79.69	76.37	73.44	71.63	73.22	89.36	103.72	92.15	85.00	80.86	74.12	66.02	61.41																											
61758		3.42	2.84	2.69	3.04	2.85	3.60	4.40	5.88	6.17	6.46	6.42	6.11	5.72	5.50	5.18	5.49	7.23	8.39	7.61	7.02	6.81	6.12	5.06	4.23																											
		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	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00																											
LONGIL		57.45	54.28	52.78	53.56	52.78	58.74	78.33	84.29	86.31	87.68	87.04	85.22	81.97	79.33	77.51	79.32	94.27	108.02	107.43	90.78	86.67	80.39	68.80	63.59																											
61762		4.79	4.39	3.86	4.60	4.45	5.73	7.06	9.01	9.59	10.03	9.36	9.05	8.41	8.02	7.64	7.99	10.84	12.68	11.92	10.53	10.07	8.77	7.74	6.40																											
		0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-4.66	-2.63	-2.35	-1.70	-2.20	-2.59	-2.91	-3.37	-3.40	-3.59	-1.29	-0.01	-10.97	-2.28	-2.56	-3.62	-0.10	0.00																											
MHK VL		53.34	50.48	49.69	49.69	48.95	53.86	68.41	74.61	76.52	78.31	77.90	75.93	72.84	69.84	68.33	69.70	84.93	98.95	87.41	80.24	76.12	69.84	62.18	58.04																											
61756		0.68	0.60	0.78	0.73	0.63	0.85	1.80	1.96	2.16	2.35	2.42	2.35	2.19	1.90	1.86	1.96	2.79	3.62	2.87	2.26	2.07	1.84	1.22	0.86																											
		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																											
MILLWD		56.08	52.68	51.50	51.94	51.13	56.72	71.14	78.82	80.83	82.71	82.13	79.91	76.51	73.65	71.74	73.36	89.69	103.91	92.06	85.08	80.93	74.05	66.02	61.41																											
61759		3.42	2.79	2.59	2.99	2.80	3.71	4.53	6.18	6.47	6.76	6.64	6.33	5.86	5.71	5.32	5.62	7.56	8.58	7.52	7.10	6.89	6.05	5.06	4.23																											
		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	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00																											
N.Y.C.		56.87	53.33	52.09	52.53	51.76	57.41	71.94	79.92	84.18	86.02	88.25	86.55	84.34	85.21	76.94	74.39	90.85	105.24	93.41	90.00	81.98	75.08	67.00	62.39																											
61761		4.21	3.44	3.18	3.57	3.43	4.40	5.33	7.26	7.58	7.90	7.70	7.43	6.92	6.66	6.25	6.64	8.71	9.91	8.88	8.19	7.92	7.07	6.03	5.20																											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.23	-2.17	-5.06	-5.54	-6.77	-10.61	-4.23	-0.02	-0.02	0.00	0.00	-3.83	-0.02	-0.01	-0.01	0.00																											
NORTH		51.39	48.99	48.22	48.22	47.45	51.90	65.68	70.90	72.58	74.05	73.60	71.45	68.81	66.17	65.00	66.11	79.67	92.66	81.83	75.25	71.53	65.14	58.88	55.75																											
61755		-1.26	-0.90	-0.68	-0.73	-0.87	-1.11	-0.93	-1.74	-1.78	-1.90	-1.89	-2.13	-1.84	-1.77	-1.46	-1.63	-2.46	-2.67	-2.71	-2.73	-2.52	-2.86	-2.07	-1.43																											
		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		55.66	52.63	51.50	51.74	51.03	56.19	70.21	77.30	78.60	80.28	79.64	77.48	74.18	71.47	69.59	70.99	86.08	100.00	88.68	82.11	78.12	71.74	63.90	61.15																											
61845		3.00	2.74	2.59	2.79	2.71	3.18	3.60	4.65	4.24	4.33	4.15	3.90	3.53	3.53	3.12	3.25	3.94	4.67	4.14	4.13	4.07	3.74	3.54	3.37																											
		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	0.60	-0.60																											

H 61846	50.18	47.09	46.27	45.77	45.67	50.62	64.68	70.98	73.92	74.74	74.51	72.77	69.80	67.26	65.34	67.19	83.04	95.61	85.55	77.75	73.75	69.09	59.87	55.09
	-2.47	-2.79	-2.64	-3.18	-2.66	-2.39	-1.93	-1.67	-0.45	-1.22	-0.98	-0.81	-0.85	-0.68	-1.13	-0.54	0.90	0.29	1.01	-0.23	-0.30	1.09	-0.49	-2.69
	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	0.60	-0.60	
PJM 61847	49.87	49.00	49.00	49.00	49.00	50.73	67.75	73.07	64.96	65.99	66.20	62.33	59.67	55.80	53.31	50.88	55.27	88.53	85.55	79.73	73.65	66.03	51.90	57.00
	-2.79	0.60	0.49	0.64	0.68	-2.28	1.27	0.29	5.28	5.16	5.13	5.00	4.59	4.48	3.99	4.47	0.41	7.24	1.01	5.54	5.48	4.90	3.29	1.77
	0.00	1.48	0.40	0.59	0.00	0.00	0.13	-0.13	14.68	15.13	14.42	16.25	15.57	16.62	17.14	21.33	27.27	14.04	0.00	3.79	5.87	6.87	12.35	1.95
WEST 61752	34.89	31.00	33.32	33.62	32.58	35.43	60.40	37.78	32.05	33.25	33.25	33.25	33.25	33.25	33.25	31.57	32.04	33.25	32.13	33.25	33.25	33.25	36.04	36.31
	-2.58	-3.04	-2.89	-3.38	-2.85	-2.39	-1.53	0.36	2.68	1.75	2.04	2.06	1.91	1.97	1.33	2.10	4.02	4.00	4.23	2.57	2.52	3.26	0.61	-2.52
	15.18	15.84	12.70	11.95	12.89	15.20	4.68	35.24	44.99	44.45	44.28	42.39	39.31	36.66	34.55	38.26	54.12	66.08	56.64	47.31	43.31	38.01	25.53	18.35