

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion														
Zonal Data																											12/15/2009											
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		40.39	39.89	39.52	39.18	39.53	37.68	54.66	51.68	50.96	50.76	51.91	50.06	48.10	45.58	43.96	42.25	69.25	70.57	64.62	60.65	55.07	48.80	43.30	43.00													
61757		2.07	1.94	1.81	1.76	1.85	1.93	3.43	3.04	2.87	2.84	2.81	2.72	2.51	2.55	2.33	2.30	3.76	4.30	3.87	3.56	3.14	2.89	2.30	1.77													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-3.30	-2.81	-3.07	-2.78	-3.01	-0.44	0.00	-1.69	-10.20	-3.07	-2.92	-4.81	-2.85	0.00	0.00	0.00													
CENTRL		37.56	37.27	36.62	36.37	36.63	35.18	50.71	45.70	44.39	44.68	45.63	43.97	42.01	41.70	40.63	37.78	56.40	63.62	58.34	52.94	49.26	45.54	40.47	40.61													
61754		-0.77	-0.68	-1.09	-1.05	-1.06	-0.57	-0.51	-0.60	-0.81	-0.77	-0.78	-0.94	-0.94	-0.94	-1.00	-0.69	-0.06	0.06	0.17	0.10	-0.15	-0.37	-0.53	-0.62													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.40	-0.34	-0.37	-0.34	-0.37	-0.05	0.00	-0.21	-1.16	-0.35	-0.33	-0.55	-0.32	0.00	0.00	0.00													
DUNWOD		40.78	40.23	39.79	39.37	39.57	38.04	55.37	52.37	51.67	51.74	53.10	51.22	49.20	47.25	45.70	43.42	69.04	72.50	66.35	61.66	56.59	50.54	44.49	43.83													
61760		2.45	2.28	2.07	1.95	1.88	2.29	4.15	4.41	4.43	4.56	4.79	4.59	4.39	4.34	4.08	3.90	6.19	7.02	6.36	5.80	5.40	4.64	3.49	2.60													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-2.45	-2.08	-2.28	-2.06	-2.23	-0.33	0.00	-1.25	-7.55	-2.27	-2.16	-3.56	-2.11	0.00	0.00	0.00													
GENESE		36.64	36.47	35.56	35.40	35.54	34.25	49.02	44.24	43.04	43.29	44.39	42.55	40.73	40.49	39.50	36.89	54.91	62.21	57.16	51.71	47.95	44.43	39.49	39.66													
61753		-1.69	-1.48	-2.15	-2.02	-2.15	-1.50	-2.20	-1.98	-2.06	-2.07	-1.93	-2.27	-2.13	-2.13	-2.12	-1.53	-1.27	-1.26	-0.93	-0.99	-1.37	-1.47	-1.52	-1.57													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.31	-0.26	-0.29	-0.26	-0.28	-0.04	0.00	-0.16	-0.88	-0.27	-0.25	-0.42	-0.25	0.00	0.00	0.00													
H Q		38.13	37.80	37.79	37.50	37.80	40.80	45.16	45.16	43.99	44.29	45.16	43.85	41.90	41.90	41.04	41.90	49.49	61.56	56.27	50.88	47.90	43.65	41.76	41.02													
61844		-0.19	-0.15	0.08	0.07	0.11	-0.25	-0.77	-0.83	-0.81	-0.81	-0.87	-0.71	-0.68	-0.68	-0.58	-0.73	-1.44	-1.64	-1.56	-1.41	-1.18	-0.92	-0.57	-0.21													
		0.00	0.00	0.00	0.00	0.00	-5.30	5.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	4.37	0.00	0.00	0.00	0.00	1.33	-1.33	0.00													
HUD VL		40.47	39.96	39.56	39.18	39.38	37.86	54.86	51.89	51.16	51.23	52.57	50.70	48.75	46.78	45.29	43.06	68.57	72.03	65.93	61.15	56.13	50.13	44.20	43.58													
61758		2.15	2.01	1.85	1.76	1.70	2.11	3.64	3.95	3.94	4.06	4.28	4.10	3.96	3.87	3.66	3.56	5.81	6.57	5.96	5.33	4.96	4.22	3.20	2.35													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-2.42	-2.06	-2.25	-2.04	-2.21	-0.33	0.00	-1.24	-7.47	-2.25	-2.14	-3.52	-2.09	0.00	0.00	0.00													
LONGIL		41.85	41.25	40.84	40.30	40.36	38.90	57.07	54.35	53.65	53.41	55.22	53.44	51.07	48.96	47.29	44.49	80.31	86.68	82.17	82.17	78.23	66.89	50.00	44.40													
61762		3.53	3.30	3.13	2.88	2.68	3.15	5.84	6.39	6.41	6.22	6.91	6.82	6.26	6.05	5.66	4.97	8.13	9.29	8.44	7.69	7.07	6.15	4.96	3.17													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-2.45	-2.08	-2.28	-2.06	-2.23	-0.33	0.00	-1.25	-16.89	-14.18	-15.90	-22.19	-22.08	-14.84	-4.03	0.00													
MHK VL		39.24	39.13	38.43	38.25	38.55	37.00	53.58	48.58	47.26	47.49	48.45	46.74	44.70	44.33	43.21	40.05	59.18	66.81	60.91	55.46	51.88	48.15	42.85	42.71													
61756		0.92	1.18	0.72	0.82	0.87	1.25	2.36	2.30	2.11	2.07	2.07	1.87	1.79	1.70	1.58	1.61	2.82	3.29	2.78	2.67	2.50	2.25	1.85	1.48													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.37	-0.31	-0.34	-0.31	-0.33	-0.05	0.00	-0.19	-1.06	-0.32	-0.30	-0.50	-0.30	0.00	0.00	0.00													
MILLWD		40.62	40.08	39.63	39.26	39.46	37.93	55.12	52.21	51.43	51.49	52.89	50.97	49.00	47.04	45.50	43.27	68.94	72.33	66.20	61.48	56.41	50.31	44.32	43.70													
61759		2.30	2.13	1.92	1.83	1.77	2.18	3.89	4.23	4.17	4.28	4.56	4.32	4.17	4.13	3.87	3.75	6.03	6.83	6.19	5.60	5.20	4.41	3.32	2.47													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-2.47	-2.10	-2.30	-2.08	-2.25	-0.33	0.00	-1.27	-7.62	-2.29	-2.18	-3.59	-2.13	0.00	0.00	0.00													
N.Y.C.		41.05	40.50	40.02	39.60	39.80	38.26	55.63	52.69	52.08	52.19	55.37	54.04	52.55	47.63	46.08	43.76	69.48	76.18	70.86	66.85	59.02	50.86	44.73	44.16													
61761		2.72	2.54	2.30	2.17	2.11	2.50	4.41	4.74	4.84	5.01	5.25	5.04	4.77	4.73	4.45	4.25	6.64	7.52	6.82	6.28	5.84	4.96	3.73	2.93													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-2.45	-2.08	-4.09	-4.44	-5.20	-0.33	0.00	-1.25	-7.55	-5.45	-6.21	-8.29	-4.10	0.00	0.00	0.00													
NORTH		38.21	37.95	38.01	37.72	38.06	35.65	51.07	45.85	44.48	44.79	45.76	44.43	42.45	42.41	41.46	37.88	54.19	61.94	56.15	50.88	48.10	45.31	40.67	41.23													
61755		-0.11	0.00	0.30	0.30	0.38	-0.11	-0.15	-0.14	-0.31	-0.32	-0.28	-0.13	-0.13	-0.17	-0.17	-0.38	-1.11	-1.26	-1.68	-1.41	-0.98	-0.60	-0.33	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	0.00													
NPX		40.66	40.12	39.71	39.37	39.65	41.40	51.38	51.90	51.23	51.13	52.36	50.43	48.50	46.26	44.70	47.08	64.44	71.00	65.00	60.71	55.40	47.92	44.92	43.29													
61845		2.34	2.16	2.00	1.95	1.96	2.11	3.69	3.54	3.49	3.52	3.59	3.39	3.24	3.28	3.08	2.95	4.42	5.06	4.57	4.13	3.78	3.35	2.58	2.06													
		0.00	0.00	0.00	0.00	0.00	-3.53	3.53	-2.37	-2.94	-2.51	-2.74	-2.48	-2.68	-0.40	0.00	-5.88	-4.72	-2.74	-2.60	-4.28	-2.54	1.33	-1.33	0.00													

OH 61846	34.65	34.69	33.64	33.53	33.47	36.32	41.90	40.05	38.97	39.28	40.29	38.45	36.82	36.54	35.55	37.95	45.67	56.00	52.00	46.93	43.53	38.97	37.58	37.35
	-3.68	-3.26	-4.07	-3.89	-4.22	-2.97	-5.79	-6.21	-6.18	-6.13	-6.08	-6.42	-6.09	-6.09	-6.08	-4.86	-6.30	-7.52	-6.13	-5.86	-5.84	-5.60	-4.76	-3.88
	0.00	0.00	0.00	0.00	0.00	-3.53	3.53	-0.27	-0.36	-0.31	-0.33	-0.30	-0.33	-0.05	0.00	-4.55	3.32	-0.32	-0.30	-0.49	-0.29	1.33	-1.33	0.00
PJM 61847	35.68	36.28	37.71	37.38	37.57	39.75	48.92	43.54	45.98	47.83	48.97	47.17	45.26	43.88	42.54	41.20	49.50	67.31	61.64	56.89	52.41	45.99	39.30	41.60
	-2.64	-1.67	0.00	-0.04	-0.11	0.46	1.23	-3.86	-0.58	1.22	1.29	1.11	1.06	1.06	0.92	-2.33	-6.86	2.47	2.26	2.04	1.82	1.42	-3.03	0.37
	0.00	0.00	0.00	0.00	0.00	-3.53	3.53	-1.42	-1.77	-1.51	-1.65	-1.49	-1.61	-0.24	0.00	-5.27	-1.06	-1.64	-1.55	-2.56	-1.52	1.33	-1.33	0.00
WEST 61752	35.11	35.14	33.98	33.94	33.96	33.32	46.82	40.77	39.77	40.17	41.16	39.11	37.41	37.10	36.09	34.18	51.17	57.43	53.14	47.99	44.46	41.22	36.98	38.01
	-3.22	-2.81	-3.73	-3.48	-3.73	-2.43	-4.41	-5.52	-5.42	-5.28	-5.25	-5.79	-5.54	-5.54	-5.54	-4.29	-5.31	-6.13	-5.03	-4.86	-4.96	-4.68	-4.02	-3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.40	-0.34	-0.37	-0.33	-0.36	-0.05	0.00	-0.20	-1.18	-0.36	-0.34	-0.56	-0.33	0.00	0.00	0.00