

Day Ahead Market Zonal LBMP

		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion											12/07/2009		
Zonal Data																											
Name	PTID	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		
CAPITL	61757	36.36	36.93	35.08	35.19	35.66	39.62	49.24	51.82	54.88	55.18	56.74	53.48	49.83	46.09	44.60	43.83	65.29	74.99	63.71	60.64	58.26	47.72	42.05	43.03		
		1.53	1.42	1.32	1.35	1.40	1.81	2.61	2.64	2.72	2.52	2.52	2.56	2.56	2.68	2.56	2.60	2.80	2.87	2.92	2.83	2.95	2.70	2.04	1.77		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-7.60	-10.00	-11.51	-8.26	-4.65	-0.82	0.00	0.00	-15.78	-25.80	-14.53	-11.50	-9.18	-0.74	0.00	0.00		
CENTRL	61754	34.06	34.73	32.92	33.12	33.57	37.20	46.21	42.56	44.76	42.97	43.24	42.83	42.25	41.72	41.06	40.31	47.73	49.01	47.62	47.41	46.63	43.55	39.21	40.88		
		-0.77	-0.78	-0.84	-0.71	-0.69	-0.60	-0.42	-0.81	-0.67	-0.81	-0.77	-0.77	-0.90	-0.94	-0.97	-0.91	-0.70	-0.28	-0.32	-0.23	-0.55	-0.80	-0.80	-0.37		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.86	-1.11	-1.30	-0.93	-0.52	-0.08	0.01	0.02	-1.73	-2.97	-1.67	-1.32	-1.06	-0.07	0.00	0.00		
DUNWOD	61760	37.23	37.79	35.82	35.76	36.21	40.61	50.83	52.14	55.25	54.97	56.25	53.72	50.79	47.78	46.48	45.43	63.95	71.24	62.68	60.51	58.22	49.65	43.69	44.27		
		2.40	2.27	2.06	1.93	1.95	2.80	4.20	4.60	4.99	4.82	4.91	4.86	4.69	4.60	4.46	4.21	5.42	5.51	5.46	5.56	5.21	4.83	3.68	3.01		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-5.70	-7.48	-8.62	-6.19	-3.48	-0.60	0.02	0.02	-11.83	-19.41	-10.95	-8.63	-6.88	-0.54	0.00	0.00		
GENESE	61753	33.02	33.74	31.84	32.11	32.55	36.14	45.23	41.47	43.72	42.15	42.33	41.82	41.46	40.99	40.33	39.67	47.26	48.27	46.68	46.78	46.00	42.66	38.33	40.10		
		-1.81	-1.78	-1.92	-1.73	-1.71	-1.66	-1.40	-1.88	-1.60	-1.71	-1.62	-1.71	-1.70	-1.79	-1.81	-1.69	-1.54	-0.93	-1.11	-0.93	-1.34	-1.82	-1.68	-1.16		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.76	-1.19	-1.25	-0.85	-0.54	-0.20	-0.11	-0.12	-2.09	-2.87	-1.52	-1.39	-1.21	-0.20	0.00	0.00		
H Q	61844	34.76	35.48	33.80	33.83	34.23	39.84	43.82	41.90	43.72	41.90	41.90	41.90	41.90	41.90	41.41	41.23	45.16	45.16	45.16	45.16	45.16	43.53	39.41	40.80		
		-0.07	-0.04	0.03	0.00	-0.03	-0.23	-0.56	-0.72	-0.85	-0.77	-0.81	-0.77	-0.72	-0.68	-0.63	-0.62	-0.93	-1.16	-1.11	-1.16	-0.97	-0.75	-0.60	-0.45		
		0.00	0.00	0.00	0.00	0.00	-2.25	2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.61	0.00	0.00	0.00	0.00	0.00	0.00			
HUD VL	61758	36.92	37.54	35.62	35.63	36.04	40.30	50.22	52.00	55.08	54.80	56.13	53.51	50.62	47.57	46.27	45.26	63.84	71.15	62.53	60.42	58.14	49.60	43.65	43.89		
		2.09	2.02	1.86	1.79	1.78	2.50	3.59	4.48	4.81	4.65	4.78	4.65	4.52	4.39	4.25	4.04	5.37	5.51	5.37	5.51	5.17	4.78	3.64	2.64		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.90	-5.70	-7.48	-8.63	-6.20	-3.48	-0.60	0.02	0.02	-11.77	-19.32	-10.89	-8.59	-6.85	-0.54	0.00	0.00		
LONGIL	61762	37.79	38.21	36.16	36.20	36.66	41.40	53.22	54.80	56.90	56.80	58.27	57.30	56.99	50.22	49.72	46.88	73.26	76.79	74.02	80.00	59.56	51.87	44.54	45.59		
		2.96	2.70	2.40	2.37	2.40	3.59	5.78	6.10	6.60	6.23	6.24	6.14	5.97	5.96	5.80	5.65	6.87	6.95	6.89	6.95	6.55	6.11	4.52	4.33		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-6.08	-5.74	-7.90	-9.32	-8.49	-8.39	-1.68	-1.88	0.01	-19.69	-23.52	-20.86	-26.73	-6.88	-1.48	-0.01	-0.01		
MHK VL	61756	34.97	35.73	34.10	34.31	34.71	38.30	47.79	44.68	46.92	45.16	45.28	44.81	44.35	43.86	43.21	42.43	49.93	50.83	49.45	49.33	48.72	45.77	40.81	41.96		
		0.14	0.21	0.34	0.47	0.45	0.49	1.17	1.36	1.56	1.45	1.37	1.28	1.24	1.19	1.18	1.20	1.63	1.90	1.71	1.85	1.66	1.42	0.80	0.70		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.79	-1.05	-1.20	-0.86	-0.49	-0.09	0.00	0.00	-1.60	-2.61	-1.47	-1.16	-0.93	-0.08	0.00	0.00		
MILLWD	61759	37.09	37.68	35.69	35.69	36.11	40.45	50.55	51.92	55.04	54.78	56.11	53.48	50.61	47.53	46.22	45.22	63.81	71.22	62.54	60.40	58.05	49.47	43.53	44.10		
		2.26	2.17	1.92	1.86	1.85	2.65	3.92	4.35	4.72	4.57	4.70	4.57	4.48	4.34	4.20	4.00	5.18	5.33	5.23	5.37	4.98	4.65	3.52	2.85		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.95	-5.75	-7.54	-8.70	-6.25	-3.51	-0.61	0.02	0.02	-11.93	-19.58	-11.04	-8.71	-6.94	-0.55	0.00	0.00		
N.Y.C.	61761	40.12	38.11	36.13	36.07	36.52	40.99	51.34	52.52	55.70	55.44	56.72	54.16	51.27	48.21	46.90	45.88	64.42	75.00	71.00	70.00	59.10	50.09	44.06	52.66		
		2.72	2.59	2.36	2.23	2.26	3.18	4.71	4.99	5.44	5.29	5.38	5.29	5.16	5.02	4.88	4.66	5.88	5.93	5.92	6.07	5.67	5.27	4.04	3.42		
		-2.57	0.00	0.00	0.00	0.00	0.00	0.00	-4.91	-5.70	-7.48	-8.63	-6.20	-3.48	-0.61	0.01	0.01	-11.83	-22.75	-18.81	-17.61	-7.30	-0.55	0.00	-7.99		
NORTH	61755	34.52	35.30	33.73	33.73	34.05	37.43	46.02	41.99	43.85	42.03	41.94	41.86	41.90	41.86	41.41	40.66	45.86	45.25	45.11	45.16	45.30	43.66	39.29	40.63		
		-0.31	-0.21	-0.03	-0.10	-0.21	-0.38	-0.61	-0.64	-0.71	-0.64	-0.77	-0.81	-0.72	-0.72	-0.63	-0.58	-0.84	-1.07	-1.16	-1.16	-0.83	-0.62	-0.72	-0.62		
		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	61845	36.71	37.22	35.35	35.39	35.87	42.18	47.36	51.53	54.59	54.59	56.04	53.14	49.83	46.41	45.05	44.80	63.51	72.78	62.63	59.95	57.63	48.16	42.49	43.36		
		1.88	1.70	1.59	1.56	1.61	2.12	2.98	3.07	3.25	3.03	3.08	3.11	3.07	3.11	3.03	2.97	3.36	3.43	3.38	3.38	3.32	3.23	2.48	2.10		
		0.00	0.00	0.00	0.00	0.00	-2.25	2.25	-5.84	-6.77	-8.89	-10.25	-7.36	-4.14	-0.72	0.01	-0.59	-13.44	-23.03	-12.98	-10.25	-8.18	-0.65	0.00	0.00		

OH 61846	30.79	31.36	29.61	29.74	30.18	35.56	38.59	33.95	36.30	32.79	33.75	34.34	33.96	33.42	32.95	32.77	32.47	35.37	37.60	36.08	35.00	34.61	33.33	36.92
	-4.04	-4.16	-4.15	-4.09	-4.08	-4.50	-5.78	-8.01	-8.20	-7.94	-7.94	-7.98	-7.93	-8.05	-8.07	-7.92	-8.55	-7.92	-7.96	-7.87	-8.26	-8.46	-6.68	-4.33
	0.00	0.00	0.00	0.00	0.00	-2.25	2.25	0.66	0.06	1.94	1.02	0.35	0.73	1.12	1.02	0.55	5.68	3.03	0.71	2.37	2.88	1.21	0.00	0.00
PJM 61847	32.67	33.81	34.17	34.21	34.67	40.97	46.10	47.32	45.97	48.91	50.05	48.39	46.18	43.99	42.93	42.65	48.94	61.23	55.73	53.96	40.97	45.90	41.05	39.85
	-2.16	-1.70	0.41	0.37	0.41	0.91	1.73	1.41	-2.54	1.41	1.54	1.49	1.28	1.19	1.09	1.03	-4.44	1.99	1.99	2.08	-9.41	1.46	1.04	-1.40
	0.00	0.00	0.00	0.00	0.00	-2.25	2.25	-3.29	-3.94	-4.84	-5.80	-4.23	-2.28	-0.22	0.19	-0.39	-6.68	-12.92	-7.46	-5.56	-4.25	-0.16	0.00	0.00
WEST 61752	31.31	31.89	30.12	30.32	30.77	34.10	42.25	34.59	37.16	33.33	34.68	35.12	34.70	34.11	33.61	32.86	34.35	36.44	38.38	36.92	35.74	35.55	33.97	37.71
	-3.52	-3.62	-3.65	-3.52	-3.49	-3.71	-4.38	-7.54	-7.49	-7.72	-7.30	-7.38	-7.33	-7.45	-7.48	-7.30	-7.94	-7.55	-7.50	-7.41	-7.89	-7.62	-6.04	-3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	-0.08	1.62	0.73	0.17	0.59	1.02	0.94	1.08	4.41	2.33	0.39	1.99	2.50	1.11	0.00	0.00