

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion								07/06/2009			
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	28.93	23.47	19.85	19.25	19.73	21.64	27.01	33.51	35.75	36.63	38.92	41.14	42.54	46.10	41.75	40.49	39.66	37.70	40.35	36.91	40.18	33.70	31.97	30.25				
		1.77	1.51	1.28	1.12	1.24	1.28	1.55	1.93	2.31	2.24	2.31	2.18	2.11	1.97	1.92	1.86	1.64	1.65	1.72	1.79	1.82	1.88	1.55	1.66				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.45	-8.28	-4.25	-3.45	-6.52	-3.05	-6.11	-3.12	-6.49	0.00	0.00	0.00				
CENTRL	61754	27.33	22.15	18.74	18.20	18.60	20.54	25.71	32.37	33.91	35.04	37.16	39.31	37.82	37.09	36.76	36.14	32.92	33.87	33.51	32.61	32.87	32.27	31.09	28.62				
		0.16	0.20	0.17	0.07	0.11	0.18	0.25	0.79	0.47	0.65	0.55	0.35	0.44	0.29	0.36	0.21	0.19	0.13	0.23	0.26	0.25	0.45	0.67	0.03				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.95	-0.83	-0.76	-1.23	-0.74	-0.78	-0.36	-0.75	0.00	0.00	0.00				
DUNWOD	61760	29.80	24.02	20.24	19.56	20.06	22.19	27.88	35.05	37.59	38.52	41.12	43.87	44.33	46.84	55.23	56.00	57.00	53.07	42.33	38.59	40.85	35.93	34.04	31.68				
		2.63	2.06	1.67	1.43	1.57	1.83	2.42	3.47	4.15	4.13	4.50	4.91	4.73	4.70	4.80	4.68	4.16	4.36	4.32	4.22	4.05	4.11	3.62	3.09				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	-6.29	-14.85	-16.15	-21.34	-15.72	-5.50	-2.37	-4.94	0.00	0.00	0.00				
GENESE	61753	26.16	21.34	18.07	17.55	17.92	19.87	24.70	31.42	32.44	33.70	35.48	37.40	35.99	35.18	34.89	34.10	31.02	31.94	31.50	30.73	31.07	30.77	29.78	27.19				
		-1.01	-0.61	-0.50	-0.58	-0.57	-0.49	-0.76	-0.16	-1.00	-0.69	-1.14	-1.56	-1.29	-1.40	-1.32	-1.65	-1.42	-1.62	-1.59	-1.54	-1.37	-1.05	-0.64	-1.40				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.72	-0.63	-0.57	-0.93	-0.56	-0.59	-0.27	-0.57	0.00	0.00	0.00				
H Q	61844	26.46	21.32	18.05	17.75	18.03	21.10	32.03	22.03	32.31	33.19	35.37	37.71	35.69	34.63	34.26	33.94	30.43	31.91	31.40	30.91	30.82	30.61	25.17	32.03				
		-0.71	-0.64	-0.52	-0.38	-0.46	-0.53	-0.66	-1.04	-1.14	-1.20	-1.24	-1.25	-1.29	-1.22	-1.32	-1.23	-1.07	-1.09	-1.11	-1.09	-1.05	-1.21	-1.10	-0.71				
		0.00	0.00	0.00	0.00	0.00	-1.27	-7.23	8.50	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	4.15	-4.15				
HUD VL	61758	29.58	23.86	20.11	19.45	19.95	22.07	27.67	34.74	37.19	38.14	40.75	43.48	43.99	46.49	52.50	52.84	53.46	50.08	41.86	38.20	40.49	35.61	33.77	31.48				
		2.42	1.91	1.54	1.32	1.46	1.71	2.21	3.16	3.75	3.75	4.14	4.52	4.40	4.37	4.48	4.36	3.91	4.06	3.97	3.84	3.70	3.79	3.35	2.89				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-6.27	-12.44	-13.30	-18.05	-13.02	-5.39	-2.37	-4.93	0.00	0.00	0.00				
LONGIL	61762	30.53	24.68	20.80	20.05	20.62	22.82	28.82	36.29	43.90	44.82	46.38	45.26	45.76	47.88	56.48	56.96	57.93	56.60	51.85	45.71	46.52	52.52	45.28	34.55				
		3.37	2.72	2.23	1.92	2.13	2.46	3.36	4.71	5.52	5.36	5.75	6.23	6.03	5.74	6.05	5.63	5.07	5.51	5.46	5.34	5.23	5.22	4.65	4.06				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.93	-5.06	-4.02	-0.07	-2.75	-6.29	-14.86	-16.16	-21.35	-18.09	-13.88	-8.37	-9.43	-15.47	-10.20	-1.90				
MHK VL	61756	27.68	22.35	18.90	18.42	18.79	20.75	26.02	32.65	34.65	35.77	38.30	40.44	38.87	38.07	37.92	37.57	34.33	35.28	34.30	33.30	33.53	32.84	31.24	29.22				
		0.52	0.40	0.33	0.29	0.30	0.39	0.56	1.07	1.20	1.38	1.68	1.48	1.52	1.33	1.07	1.09	0.95	0.99	1.04	0.96	0.96	1.02	0.82	0.63				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.90	-1.28	-1.30	-1.88	-1.29	-0.75	-0.34	-0.71	0.00	0.00	0.00				
MILLWD	61759	29.66	23.91	20.17	19.49	19.97	22.09	27.75	34.86	37.36	38.28	40.86	43.64	44.13	46.66	54.81	55.55	56.60	52.70	42.15	38.42	40.73	35.71	33.83	31.51				
		2.50	1.95	1.60	1.36	1.48	1.73	2.29	3.28	3.91	3.89	4.25	4.68	4.51	4.48	4.59	4.47	4.03	4.22	4.13	4.03	3.89	3.88	3.41	2.92				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-6.33	-14.65	-15.90	-21.07	-15.48	-5.52	-2.39	-4.97	0.00	0.00	0.00				
N.Y.C.	61761	30.13	24.26	20.45	19.75	20.23	22.38	28.08	35.32	42.56	46.31	48.23	48.12	53.65	58.16	58.68	61.51	62.09	61.19	52.51	49.04	48.24	46.17	43.74	32.00				
		2.96	2.31	1.88	1.61	1.74	2.02	2.62	3.73	4.41	4.44	4.83	5.22	5.07	5.02	5.12	4.96	4.41	4.62	4.62	4.51	4.33	4.39	3.89	3.40				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.70	-7.49	-6.78	-3.94	-11.60	-17.29	-17.98	-21.37	-26.18	-23.57	-15.39	-12.53	-12.04	-9.96	-9.42	0.00				
NORTH	61755	25.89	20.75	17.59	17.33	17.57	19.40	24.31	30.09	31.91	32.84	35.11	37.29	34.98	33.88	33.41	33.10	29.61	31.32	30.88	30.40	30.37	30.07	28.63	27.30				
		-1.28	-1.21	-0.98	-0.80	-0.92	-0.96	-1.15	-1.48	-1.54	-1.55	-1.50	-1.68	-2.00	-1.97	-2.17	-2.08	-1.89	-1.68	-1.63	-1.60	-1.50	-1.75	-1.79	-1.29				
		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	29.17	23.60	20.00	19.36	19.86	23.10	29.07	30.67	36.15	36.97	39.36	42.00	42.92	45.96	46.33	45.83	45.63	43.07	40.74	37.29	40.24	34.31	30.24	33.05				
		2.01	1.65	1.43	1.23	1.37	1.47	1.73	2.24	2.71	2.58	2.75	3.04	2.85	2.69	2.70	2.60	2.30	2.44	2.47	2.50	2.55	2.48	2.16	2.12				
		0.00	0.00	0.00	0.00	0.00	-1.27	-1.88	3.15	0.00	0.00	0.00	0.00	-3.09	-7.42	-8.05	-8.05	-11.83	-7.63	-5.76	-2.80	-5.83	0.00	2.34	-2.34				

OH 61846	24.99	20.55	17.44	16.93	17.27	20.31	25.17	26.82	30.00	31.43	32.59	33.97	32.79	32.19	31.79	31.31	28.75	29.50	29.27	28.64	28.87	28.70	26.71	26.82
	-2.17	-1.41	-1.13	-1.20	-1.22	-1.32	-2.16	-1.61	-3.44	-2.96	-4.03	-4.99	-4.55	-4.52	-4.52	-4.54	-3.84	-4.16	-3.93	-3.68	-3.66	-3.12	-2.16	-3.32
	0.00	0.00	0.00	0.00	0.00	-1.27	-1.88	3.15	0.00	0.00	0.00	0.00	-0.35	-0.85	-0.74	-0.67	-1.10	-0.66	-0.69	-0.32	-0.67	0.00	1.55	-1.55
PJM 61847	26.92	23.16	19.54	18.89	19.36	22.71	28.74	29.22	34.42	37.99	39.88	41.93	42.61	44.40	43.50	46.35	48.37	46.58	40.00	37.23	38.33	35.28	32.03	31.71
	-0.24	1.21	0.97	0.76	0.87	1.08	1.40	0.79	0.33	2.58	2.64	2.73	2.70	2.62	-2.17	0.07	2.27	2.34	2.47	2.46	2.29	2.51	2.34	1.57
	0.00	0.00	0.00	0.00	0.00	-1.27	-1.88	3.15	-0.64	-1.02	-0.63	-0.24	-2.93	-5.94	-10.09	-11.10	-14.60	-11.24	-5.02	-2.77	-4.17	-0.94	0.74	-1.55
WEST 61752	25.67	21.03	17.81	17.28	17.60	19.48	24.03	31.20	31.51	33.02	34.23	35.73	34.42	33.77	33.35	32.70	30.00	30.74	30.62	30.05	30.26	30.07	29.42	26.16
	-1.49	-0.92	-0.76	-0.85	-0.89	-0.88	-1.43	-0.38	-1.94	-1.38	-2.38	-3.23	-2.96	-3.05	-3.06	-3.24	-2.74	-3.00	-2.67	-2.30	-2.36	-1.75	-1.00	-2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.96	-0.83	-0.76	-1.24	-0.74	-0.78	-0.36	-0.75	0.00	0.00	0.00