

Day Ahead Market Zonal LBMP

		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion												04/23/2009			
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	26.86	25.04	23.17	22.88	24.99	27.45	38.11	42.34	41.80	43.73	43.36	43.18	42.64	41.82	41.31	40.52	40.66	41.48	39.72	42.51	43.26	36.99	30.27	29.00				
		1.85	1.62	1.48	1.48	1.61	1.96	3.21	3.24	3.20	3.14	3.06	2.95	2.73	2.70	2.72	2.62	2.72	2.46	2.38	2.56	2.75	1.95	1.98	1.97				
		0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	-0.01	-1.80	-1.50	-1.40	-3.04	-1.68	-1.78	-3.02	-3.88	-4.90	-4.71	-4.95	-1.72	-5.47	-0.07	0.00				
CENTRL	61754	25.16	23.54	21.76	21.40	23.44	25.75	34.07	39.29	38.67	38.76	38.73	38.72	37.00	37.38	36.76	34.99	34.23	34.53	33.01	35.30	38.91	30.08	28.32	27.24				
		0.15	0.12	0.07	0.00	0.07	0.25	0.17	0.20	0.08	-0.23	-0.23	-0.27	-0.22	-0.26	-0.26	-0.24	-0.27	-0.17	-0.16	-0.28	-0.08	-0.12	0.08	0.22				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	-0.21	-0.17	-0.16	-0.35	-0.19	-0.21	-0.35	-0.45	-0.57	-0.55	-0.58	-0.20	-0.64	-0.01	0.00				
DUNWOD	61760	27.11	25.15	23.28	22.97	25.08	27.53	37.65	43.04	42.80	44.50	44.36	44.37	43.29	42.99	42.36	40.93	40.61	41.59	39.75	42.57	44.51	36.75	31.07	29.49				
		2.10	1.73	1.58	1.56	1.71	2.04	3.04	3.95	4.21	4.38	4.46	4.50	4.17	4.31	4.23	3.80	3.68	3.79	3.56	3.82	4.42	3.05	2.79	2.46				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	-0.01	-1.33	-1.11	-1.04	-2.25	-1.25	-1.32	-2.24	-2.88	-3.68	-3.57	-3.75	-1.30	-4.14	-0.05	0.00				
GENESE	61753	24.40	22.74	21.00	20.65	22.74	25.03	32.96	37.84	37.28	37.04	36.94	36.93	35.21	35.57	34.90	33.34	32.52	32.67	31.24	33.45	36.88	28.36	27.10	26.24				
		-0.60	-0.68	-0.69	-0.75	-0.63	-0.46	-0.91	-1.25	-1.31	-1.90	-1.98	-2.02	-1.92	-2.02	-2.06	-1.81	-1.87	-1.88	-1.79	-2.00	-2.06	-1.69	-1.13	-0.78				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.16	-0.13	-0.12	-0.26	-0.15	-0.15	-0.26	-0.34	-0.42	-0.41	-0.43	-0.15	-0.48	-0.01	0.00				
H Q	61844	24.45	23.00	21.35	21.08	23.00	24.93	33.24	38.05	37.74	38.05	38.05	38.05	36.20	36.77	36.11	34.26	33.48	33.51	32.04	34.45	38.05	29.06	27.60	26.43				
		-0.55	-0.42	-0.35	-0.32	-0.37	-0.56	-0.71	-0.86	-0.85	-0.74	-0.74	-0.78	-0.66	-0.67	-0.70	-0.63	-0.58	-0.61	-0.59	-0.56	-0.74	-0.50	-0.62	-0.59				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.18	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	61758	27.01	25.08	23.22	22.90	25.01	27.45	37.48	42.92	42.61	44.35	44.17	44.17	43.10	42.81	42.18	40.75	40.44	41.46	39.65	42.43	44.43	36.72	30.99	29.35				
		2.00	1.66	1.52	1.50	1.64	1.96	2.87	3.83	4.01	4.23	4.27	4.31	3.98	4.12	4.05	3.63	3.51	3.65	3.46	3.68	4.34	3.02	2.71	2.32				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	-0.01	-1.33	-1.11	-1.04	-2.25	-1.24	-1.31	-2.23	-2.87	-3.68	-3.57	-3.74	-1.30	-4.14	-0.05	0.00				
LONGIL	61762	27.83	26.47	24.32	23.99	26.23	28.60	39.07	44.80	44.46	46.13	50.74	48.65	48.15	48.19	47.22	47.17	48.66	50.31	51.02	53.68	51.14	46.65	43.90	30.30				
		2.83	3.04	2.63	2.59	2.85	3.11	4.46	5.71	5.87	5.97	5.43	5.44	5.12	5.13	5.04	4.57	4.50	4.88	4.67	5.04	5.86	4.11	3.78	3.27				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	-0.01	-1.37	-6.52	-4.39	-6.16	-5.62	-5.36	-7.71	-10.11	-11.30	-13.73	-13.63	-6.50	-12.97	-11.90	0.00				
MHK VL	61756	25.21	23.73	21.98	21.57	23.61	25.82	34.71	40.30	39.44	39.81	39.85	39.88	37.99	38.33	37.70	35.84	35.12	35.19	33.67	36.11	39.78	30.75	28.63	27.24				
		0.20	0.30	0.28	0.17	0.23	0.33	0.81	1.21	0.85	0.81	0.89	0.89	0.77	0.71	0.70	0.63	0.65	0.55	0.55	0.60	0.81	0.62	0.40	0.22				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	-0.21	-0.17	-0.16	-0.35	-0.18	-0.19	-0.32	-0.41	-0.52	-0.48	-0.51	-0.18	-0.56	-0.01	0.00				
MILLWD	61759	27.01	25.06	23.20	22.90	25.01	27.45	37.45	42.77	42.45	44.08	43.98	44.06	43.00	42.70	42.07	40.59	40.35	41.29	39.50	42.30	44.17	36.47	30.90	29.35				
		2.00	1.64	1.50	1.50	1.64	1.96	2.84	3.67	3.86	3.96	4.07	4.19	3.87	4.01	3.94	3.45	3.41	3.48	3.30	3.54	4.07	2.75	2.62	2.32				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	-0.01	-1.34	-1.12	-1.04	-2.26	-1.25	-1.32	-2.24	-2.89	-3.69	-3.58	-3.76	-1.31	-4.15	-0.05	0.00				
N.Y.C.	61761	27.38	25.34	23.43	23.12	25.24	27.71	37.85	43.39	43.19	46.13	48.30	48.43	48.46	48.51	46.52	45.24	45.77	47.74	44.62	48.35	49.84	43.97	31.99	29.78				
		2.38	1.92	1.74	1.71	1.87	2.22	3.24	4.30	4.59	4.73	4.81	4.85	4.50	4.64	4.56	4.12	4.02	4.10	3.88	4.20	4.85	3.40	3.13	2.76				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	-0.01	-2.61	-4.70	-4.75	-7.09	-6.42	-5.15	-6.24	-7.70	-9.52	-8.11	-9.14	-6.20	-11.01	-0.64	0.00				
NORTH	61755	23.95	22.55	20.92	20.70	22.58	24.42	32.42	37.64	37.16	37.62	37.51	37.39	35.54	36.17	35.45	33.67	33.00	33.00	31.55	34.06	37.55	28.65	27.12	25.89				
		-1.05	-0.87	-0.78	-0.71	-0.79	-1.07	-1.35	-1.45	-1.43	-1.16	-1.28	-1.44	-1.33	-1.27	-1.36	-1.22	-1.06	-1.13	-1.08	-0.95	-1.24	-0.92	-1.10	-1.14				
		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	26.71	24.85	23.00	22.73	24.78	27.15	37.30	41.65	41.45	43.26	43.05	43.00	42.25	41.68	41.16	40.14	40.00	40.93	39.25	42.02	43.27	36.58	30.40	29.00				
		1.70	1.43	1.30	1.33	1.40	1.66	2.36	2.74	2.86	2.91	2.95	2.95	2.73	2.77	2.80	2.62	2.55	2.49	2.41	2.59	2.95	2.13	2.12	1.97				
		0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.18	-0.01	-1.57	-1.31	-1.22	-2.65	-1.47	-1.55	-2.64	-3.39	-4.31	-4.21	-4.42	-1.54	-4.89	-0.06	0.00				

OH 61846	23.45	21.95	20.22	19.84	21.76	23.91	31.23	35.08	34.46	33.89	33.70	33.69	32.20	32.41	31.77	30.63	29.79	29.95	28.64	30.69	33.61	26.02	25.21	25.00
	-1.55	-1.48	-1.48	-1.56	-1.61	-1.58	-2.84	-3.83	-4.13	-5.08	-5.24	-5.28	-4.98	-5.20	-5.23	-4.57	-4.67	-4.68	-4.47	-4.83	-5.35	-4.11	-3.02	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.18	0.00	-0.18	-0.15	-0.14	-0.31	-0.17	-0.18	-0.31	-0.40	-0.50	-0.48	-0.51	-0.18	-0.56	-0.01	0.00
PJM 61847	24.93	23.56	22.63	22.26	24.36	26.71	33.44	36.92	40.72	41.80	41.68	41.69	40.49	40.45	39.64	38.00	36.85	33.32	34.18	39.42	38.95	33.90	29.59	28.35
	-0.08	0.14	0.93	0.86	0.98	1.22	-1.11	-1.99	2.12	2.06	2.09	2.10	1.84	1.91	1.88	1.50	0.61	-3.72	-1.01	1.72	-0.78	1.36	1.33	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.18	0.00	-0.96	-0.80	-0.77	-1.78	-1.10	-0.95	-1.61	-2.18	-2.92	-2.56	-2.69	-0.94	-2.98	-0.04	0.00
WEST 61752	23.95	22.39	20.63	20.25	22.25	24.50	32.04	36.55	35.81	35.31	35.12	35.11	33.50	33.71	33.08	31.75	30.93	31.18	29.82	31.95	35.07	27.13	26.00	25.59
	-1.05	-1.03	-1.06	-1.16	-1.12	-0.99	-1.86	-2.54	-2.78	-3.68	-3.84	-3.88	-3.72	-3.93	-3.94	-3.49	-3.58	-3.51	-3.36	-3.64	-3.92	-3.07	-2.23	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	-0.21	-0.17	-0.16	-0.35	-0.20	-0.21	-0.35	-0.45	-0.57	-0.55	-0.58	-0.20	-0.64	-0.01	0.00