

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									02/17/2009								
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	42.66	43.28	41.75	41.11	43.29	49.48	62.56	60.85	58.48	60.41	52.35	50.48	48.03	48.18	47.59	43.97	44.97	60.34	67.54	62.07	57.05	50.20	44.73	44.49								
		2.45	2.37	2.33	2.36	2.45	3.02	3.56	3.85	3.86	3.86	3.61	3.48	3.35	3.15	2.99	2.88	2.94	3.97	4.86	3.89	3.67	3.24	2.85	2.68								
		0.00	0.00	0.00	0.00	0.00	0.00	-9.54	-7.00	-4.52	-6.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.79	-2.63	-8.25	-6.34	-0.72	0.00	0.00								
CENTRL	61754	39.73	40.54	39.03	38.43	40.39	46.37	50.14	50.35	50.13	50.36	48.40	46.30	43.74	43.95	43.58	40.06	41.27	49.71	59.78	50.28	46.87	44.81	41.21	41.02								
		-0.48	-0.37	-0.39	-0.31	-0.45	-0.09	-0.45	-0.55	-0.55	-0.55	-0.34	-0.71	-0.94	-1.08	-1.03	-1.03	-0.76	-0.74	-0.60	-0.70	-0.99	-1.53	-0.67	-0.79								
		0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.90	-0.58	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.34	-1.05	-0.81	-0.09	0.00	0.00								
DUNWOD	61760	43.47	44.09	42.42	41.57	43.98	50.27	61.20	60.65	58.63	60.06	53.47	51.37	48.70	48.77	48.35	44.71	45.89	59.58	68.04	61.26	56.55	51.04	45.40	44.91								
		3.26	3.19	3.00	2.83	3.14	3.81	4.50	5.35	5.11	5.11	4.73	4.37	4.02	3.74	3.75	3.62	3.87	4.86	6.00	5.09	4.70	4.25	3.52	3.09								
		0.00	0.00	0.00	0.00	0.00	0.00	-7.23	-5.30	-3.41	-4.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.14	-1.99	-6.24	-4.80	-0.54	0.00	0.00								
GENESE	61753	39.21	40.13	38.67	38.16	40.06	46.14	48.61	49.07	49.17	49.50	47.97	45.59	43.11	43.32	43.00	39.41	40.77	48.74	58.39	48.98	45.39	43.08	40.84	40.26								
		-1.01	-0.78	-0.75	-0.58	-0.78	-0.33	-1.68	-1.65	-1.40	-1.25	-0.78	-1.41	-1.56	-1.71	-1.61	-1.68	-1.26	-1.54	-1.92	-1.80	-2.31	-3.24	-1.05	-1.55								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.72	-0.46	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.27	-0.84	-0.65	-0.07	0.00	0.00								
H Q	61844	39.65	40.37	38.95	38.24	40.31	46.25	48.00	48.95	49.10	49.09	47.77	46.25	44.05	44.67	44.20	40.68	41.35	48.69	58.85	48.98	46.25	46.25	40.79	41.23								
		-0.56	-0.53	-0.47	-0.50	-0.53	-0.88	-0.79	-1.05	-1.00	-1.00	-0.97	-0.75	-0.63	-0.36	-0.40	-0.41	-0.67	-0.89	-1.20	-0.95	-0.80	-0.42	-0.67	-0.59								
		0.00	0.00	0.00	0.00	0.00	-0.67	0.67	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	-0.42	0.42	0.00								
HUD VL	61758	43.03	43.64	42.03	41.22	43.53	49.72	60.64	60.13	58.08	59.59	53.04	50.90	48.21	48.32	47.95	44.38	45.56	59.06	67.61	60.83	56.10	50.67	45.07	44.45								
		2.81	2.74	2.60	2.48	2.70	3.25	3.96	4.85	4.56	4.66	4.29	3.90	3.53	3.29	3.35	3.29	3.53	4.36	5.58	4.69	4.28	3.88	3.18	2.63								
		0.00	0.00	0.00	0.00	0.00	0.00	-7.22	-5.28	-3.41	-4.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.11	-1.98	-6.21	-4.77	-0.54	0.00	0.00								
LONGIL	61762	45.04	45.73	44.19	43.28	45.70	51.90	62.89	63.60	62.02	64.94	65.47	65.45	58.81	56.87	53.82	50.76	55.54	77.35	81.09	77.21	69.00	56.43	50.36	46.65								
		4.83	4.83	4.77	4.53	4.86	5.44	6.18	7.25	7.06	7.01	6.39	5.88	5.45	5.27	5.31	5.05	5.34	6.59	8.05	6.84	6.26	5.92	4.82	4.56								
		0.00	0.00	0.00	0.00	0.00	0.00	-7.25	-6.35	-4.85	-7.84	-10.33	-12.58	-8.68	-6.57	-3.91	-4.62	-8.18	-21.18	-13.00	-20.44	-15.69	-4.27	-3.66	-0.28								
MHK VL	61756	41.66	42.50	41.00	40.33	42.59	48.51	52.97	53.01	52.78	53.14	51.18	49.26	46.69	46.96	46.52	42.53	43.71	52.79	63.47	53.32	49.70	47.99	43.64	43.36								
		1.45	1.60	1.58	1.59	1.76	2.04	2.37	2.20	2.15	2.30	2.44	2.26	2.01	1.94	1.92	1.44	1.68	2.43	3.12	2.45	1.93	1.66	1.76	1.55								
		0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.81	-0.52	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.30	-0.94	-0.72	-0.08	0.00	0.00								
MILLWD	61759	43.35	43.97	42.30	41.45	43.86	50.13	61.15	60.49	58.60	60.03	53.43	51.28	48.61	48.68	48.21	44.58	45.72	59.51	68.11	61.24	56.48	50.95	45.28	44.82								
		3.14	3.07	2.88	2.71	3.02	3.67	4.40	5.15	5.06	5.06	4.68	4.28	3.93	3.65	3.61	3.49	3.70	4.76	6.06	5.04	4.61	4.16	3.39	3.01								
		0.00	0.00	0.00	0.00	0.00	0.00	-7.28	-5.34	-3.43	-4.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-2.00	-6.27	-4.82	-0.55	0.00	0.00								
N.Y.C.	61761	43.91	44.59	42.90	42.00	44.48	50.84	61.75	61.09	65.62	67.95	64.84	64.54	64.22	60.30	61.48	60.68	61.71	72.04	78.37	69.06	62.00	60.00	49.26	52.42								
		3.70	3.68	3.47	3.25	3.63	4.37	5.05	5.75	5.56	5.56	5.17	4.75	4.42	4.10	4.10	3.94	4.20	5.31	6.55	5.54	5.08	4.62	3.85	3.47								
		0.00	0.00	0.00	0.00	0.00	-0.01	-7.25	-5.34	-9.95	-12.30	-10.92	-12.79	-15.12	-11.17	-12.78	-15.65	-15.48	-17.15	-11.77	-13.59	-9.87	-9.13	-3.52	-7.13								
NORTH	61755	39.33	40.09	38.75	38.04	40.10	45.07	48.62	48.50	48.65	48.74	47.53	46.25	44.05	44.76	44.29	40.64	41.23	48.54	58.61	48.73	46.01	45.74	40.84	40.81								
		-0.88	-0.82	-0.67	-0.70	-0.74	-1.39	-0.84	-1.50	-1.45	-1.35	-1.22	-0.75	-0.63	-0.27	-0.31	-0.45	-0.80	-1.04	-1.44	-1.20	-1.04	-0.51	-1.05	-1.00								
		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	61845	42.83	43.40	41.79	41.03	43.33	49.48	61.50	60.25	58.14	59.85	52.50	50.53	48.03	48.00	47.50	43.97	45.18	59.57	67.14	61.24	56.38	50.54	44.27	44.40								
		2.61	2.50	2.37	2.29	2.49	3.02	3.51	4.00	4.01	4.01	3.75	3.53	3.35	2.97	2.90	2.88	3.15	3.92	4.74	3.94	3.67	3.24	2.81	2.59								
		0.00	0.00	0.00	0.00	0.00	0.00	-8.53	-6.25	-4.03	-5.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.07	-2.35	-7.37	-5.66	-1.06	0.42	0.00								

OH 61846	37.88	38.74	37.30	36.92	38.35	44.14	44.90	45.62	44.67	45.03	43.92	41.55	39.27	39.40	39.34	36.16	37.82	44.97	53.57	45.25	41.68	39.63	38.15	38.59
	-2.33	-2.17	-2.13	-1.82	-2.49	-2.32	-5.54	-5.20	-5.96	-5.81	-4.83	-5.45	-5.41	-5.63	-5.26	-4.93	-4.20	-5.40	-6.79	-5.64	-6.12	-7.12	-3.31	-3.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.82	-0.53	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-0.31	-0.97	-0.74	-0.50	0.42	0.00
PJM 61847	38.00	41.97	40.41	39.71	41.82	47.30	52.23	56.09	47.59	48.19	51.77	49.80	47.33	47.07	46.98	43.19	45.07	56.35	64.67	57.13	52.56	49.00	42.82	43.36
	-2.21	1.06	0.99	0.97	0.98	0.84	-2.42	2.25	-5.86	-6.41	1.56	1.08	0.63	0.54	0.67	0.00	0.97	1.44	1.92	1.70	1.36	0.79	0.88	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	-5.19	-3.84	-3.35	-4.51	-1.46	-1.72	-2.03	-1.50	-1.71	-2.10	-2.08	-5.33	-2.71	-5.50	-4.15	-1.97	-0.05	-0.92
WEST 61752	38.44	39.39	37.97	37.62	39.00	44.84	46.52	47.37	46.49	46.83	45.43	43.01	40.61	40.66	40.68	37.35	39.00	46.80	55.89	47.11	43.17	40.42	39.29	39.22
	-1.77	-1.51	-1.46	-1.12	-1.84	-1.63	-4.06	-3.55	-4.21	-4.11	-3.31	-4.00	-4.07	-4.37	-3.92	-3.74	-3.03	-3.67	-4.50	-3.89	-4.70	-5.92	-2.60	-2.59
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.92	-0.59	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.34	-1.08	-0.83	-0.09	0.00	0.00