

Day Ahead Market Zonal LBMP

--- LBMP \$		--- Marginal Cost of Losses																--- Marginal Cost of Congestion								11/05/2008	
Zonal Data		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		
Name	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	61757	41.09	39.93	37.17	38.07	38.32	43.50	61.74	60.42	62.43	63.76	68.24	65.46	63.09	60.10	57.35	57.99	74.08	82.59	74.44	67.42	60.54	58.56	53.15	44.49		
		2.36	2.15	2.10	2.12	2.10	2.31	3.27	3.31	3.28	3.23	3.23	3.21	2.88	2.79	2.83	2.80	3.55	4.19	4.16	3.97	3.50	3.40	3.01	2.36		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-5.81	-9.34	-6.97	-5.96	-2.62	-0.02	-3.30	-9.29	-8.50	-2.05	-0.37	-1.44	-0.37	0.00	0.00		
CENTRL	61754	38.15	36.56	34.37	35.23	35.64	40.70	57.82	55.80	56.02	54.52	55.72	55.15	53.81	53.77	53.27	50.99	61.33	70.13	67.49	62.05	54.86	53.51	48.79	41.25		
		-0.58	-1.21	-0.70	-0.72	-0.58	-0.49	-0.64	-1.31	-0.73	-0.82	-0.95	-0.88	-1.09	-1.20	-1.20	-1.25	-0.92	-0.70	-0.96	-1.07	-0.89	-1.15	-1.35	-0.88		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.62	-1.00	-0.75	-0.64	-0.28	0.03	-0.35	-1.01	-0.93	-0.22	-0.04	-0.15	0.13	0.00	0.00		
DUNWOD	61760	41.52	40.15	37.21	38.18	38.36	43.79	62.96	62.82	64.67	65.00	68.82	66.59	64.39	62.16	59.88	59.42	74.53	83.83	76.95	69.73	62.29	60.32	54.35	45.34		
		2.79	2.38	2.14	2.23	2.14	2.60	4.50	5.71	6.10	5.75	5.85	5.86	5.48	5.42	5.40	4.98	6.25	7.48	7.16	6.37	5.62	5.26	4.21	3.20		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-4.53	-7.30	-5.45	-4.66	-2.04	0.02	-2.56	-7.04	-6.45	-1.56	-0.28	-1.08	-0.27	0.00	0.00		
GENESE	61753	36.91	34.94	33.21	34.05	34.77	39.59	56.30	52.94	53.16	51.42	52.24	51.90	50.83	51.33	50.17	48.63	57.58	66.83	64.05	59.42	52.18	46.57	46.63	39.86		
		-1.82	-2.83	-1.86	-1.91	-1.45	-1.61	-2.16	-4.17	-3.28	-3.23	-3.34	-3.32	-3.36	-3.34	-3.43	-3.22	-3.55	-3.77	-4.16	-3.66	-3.39	-3.40	-3.51	-2.28		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.09	0.07	0.06	0.04	0.90	0.04	0.11	-0.71	0.02	0.00	0.02	4.83	0.00	0.00		
H Q	61844	38.31	37.70	34.79	35.66	35.90	40.82	57.94	56.71	55.68	54.01	55.00	54.62	53.82	54.26	54.07	54.80	57.16	68.71	67.20	62.20	54.82	54.08	47.21	44.34		
		-0.43	-0.08	-0.28	-0.29	-0.33	-0.37	-0.53	-0.40	-0.79	-0.71	-0.67	-0.66	-0.43	-0.44	-0.44	-0.31	-0.86	-1.19	-1.02	-0.88	-0.78	-0.71	-0.35	-0.38		
		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	-3.23	3.23	0.00	0.00	0.00	0.00	0.00	2.58	-2.58		
HUD VL	61758	41.48	40.15	37.28	38.18	38.40	43.79	62.79	62.65	64.48	64.72	68.59	66.32	64.19	62.03	59.73	59.20	74.05	83.28	76.57	69.41	61.90	60.03	54.00	45.00		
		2.75	2.38	2.21	2.23	2.17	2.60	4.33	5.54	5.93	5.53	5.68	5.64	5.32	5.31	5.29	4.83	5.94	7.06	6.82	6.06	5.28	4.99	3.86	2.87		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	-4.47	-7.24	-5.40	-4.62	-2.03	0.06	-2.49	-6.87	-6.32	-1.52	-0.27	-1.03	-0.25	0.00	0.00		
LONGIL	61762	42.29	40.60	37.45	38.83	39.05	44.40	64.54	64.88	71.56	67.41	71.56	72.39	68.00	70.37	65.07	71.71	78.87	86.65	93.54	80.68	75.25	74.09	56.01	58.89		
		3.56	2.83	2.38	2.88	2.83	3.21	6.08	7.77	8.24	7.88	7.79	7.74	7.38	7.27	7.25	6.69	8.51	10.28	9.69	8.58	7.56	7.18	5.87	4.93		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.85	-4.81	-8.10	-9.36	-6.37	-8.40	-3.32	-13.13	-9.12	-6.48	-15.63	-9.02	-12.09	-12.12	-0.01	-11.83		
MHK VL	61756	38.96	37.81	35.25	36.17	36.33	41.52	59.46	58.08	58.00	56.61	57.86	57.21	55.88	55.86	55.42	52.95	63.50	72.61	69.81	64.38	56.81	55.54	50.49	42.47		
		0.23	0.04	0.18	0.22	0.11	0.33	0.99	0.97	1.24	1.26	1.17	1.16	0.98	0.88	0.93	0.73	1.29	1.82	1.36	1.26	1.06	0.77	0.35	0.34		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.63	-1.02	-0.76	-0.65	-0.29	0.01	-0.33	-0.98	-0.90	-0.22	-0.04	-0.15	0.02	0.00	0.00		
MILLWD	61759	41.44	40.08	37.14	38.11	38.29	43.71	62.91	62.65	64.52	64.86	68.72	66.42	64.27	62.01	59.68	59.25	74.51	83.83	76.83	69.54	61.99	60.09	54.15	45.17		
		2.71	2.30	2.07	2.16	2.06	2.51	4.44	5.54	5.93	5.58	5.68	5.64	5.32	5.25	5.23	4.83	6.19	7.41	7.03	6.18	5.34	5.04	4.01	3.03		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-4.56	-7.37	-5.50	-4.70	-2.06	0.05	-2.54	-7.09	-6.52	-1.57	-0.28	-1.06	-0.26	0.00	0.00		
N.Y.C.	61761	41.87	40.42	37.49	38.44	38.65	44.12	63.43	63.34	69.18	70.92	73.15	75.20	72.36	72.03	71.45	71.45	82.07	84.84	77.51	74.48	71.38	65.14	54.87	45.80		
		3.14	2.64	2.42	2.48	2.43	2.92	4.97	6.23	6.49	6.13	6.23	6.25	5.86	5.85	5.78	5.34	6.68	7.97	7.71	6.88	5.95	5.64	4.71	3.67		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.22	-10.07	-11.24	-13.67	-12.25	-11.48	-11.17	-14.22	-14.15	-6.97	-1.57	-4.53	-9.84	-4.71	-0.02	0.00		
NORTH	61755	37.76	37.47	34.40	35.30	35.46	40.37	57.47	56.83	55.62	54.01	54.94	54.45	53.60	54.10	53.74	51.26	60.02	68.22	66.79	61.94	54.65	53.59	49.29	41.42		
		-0.97	-0.30	-0.67	-0.65	-0.76	-0.82	-0.99	-0.29	-0.85	-0.71	-0.72	-0.83	-0.65	-0.60	-0.76	-0.62	-1.22	-1.68	-1.43	-1.14	-0.95	-1.21	-0.85	-0.72		
		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	41.21	40.77	41.00	41.00	39.68	43.62	62.38	61.28	63.09	64.01	68.28	65.77	63.52	60.96	58.40	58.49	74.19	82.91	75.20	68.08	61.08	59.13	50.77	47.29		
		2.48	2.38	2.24	2.30	2.25	2.43	3.92	4.17	4.18	3.99	4.12	4.15	3.85	3.88	3.87	3.58	4.53	5.31	5.12	4.67	4.17	4.00	3.21	2.57		
		0.00	-0.62	-3.68	-2.75	-1.21	0.00	0.00	0.00	-2.44	-5.29	-8.49	-6.34	-5.41	-2.38	-0.02	-3.02	-8.42	-7.70	-1.86	-0.33	-1.31	-0.34	2.58	-2.58		

OH 61846	34.94	32.37	31.28	32.07	33.00	37.24	52.85	47.74	47.86	46.41	47.21	47.01	45.92	46.25	45.10	43.97	51.86	59.14	57.85	53.69	47.29	41.52	40.69	40.25
	-3.80	-5.40	-3.79	-3.88	-3.22	-3.95	-5.61	-9.37	-8.58	-8.26	-8.41	-8.24	-8.30	-8.42	-8.45	-7.89	-9.31	-10.69	-10.37	-9.40	-8.28	-8.16	-6.87	-4.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.05	0.04	0.03	0.03	0.95	0.03	0.07	0.07	0.01	-0.01	0.02	5.11	2.58	-2.58
PJM 61847	34.97	37.43	35.04	35.88	36.26	41.36	59.00	58.88	53.24	60.17	62.65	61.76	59.86	58.56	57.11	56.00	55.70	63.20	65.75	64.59	58.61	55.45	47.81	44.00
	-3.76	-0.34	-0.04	-0.07	0.04	0.16	0.88	1.43	-5.25	1.64	1.56	1.60	1.36	1.04	1.14	0.67	-11.21	-10.97	-4.30	1.45	0.95	0.99	0.25	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.34	-0.34	-2.03	-3.81	-5.42	-4.87	-4.25	-2.82	-1.46	-3.44	-5.66	-4.28	-1.82	-0.06	-2.07	0.33	2.58	-2.58
WEST 61752	34.97	32.41	31.32	32.21	33.07	37.32	53.61	49.46	49.82	48.19	49.01	48.71	47.58	47.76	46.63	45.16	53.83	61.50	59.99	55.46	48.98	43.12	44.02	37.79
	-3.76	-5.36	-3.75	-3.74	-3.15	-3.87	-4.85	-7.65	-6.66	-6.57	-6.74	-6.63	-6.73	-6.95	-6.98	-6.75	-7.47	-8.46	-8.26	-7.63	-6.62	-6.85	-6.12	-4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.08	-0.06	-0.05	-0.01	0.90	-0.02	-0.06	-0.06	-0.02	-0.01	0.00	4.82	0.00	0.00