

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/20/2007

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	59.23	50.77	44.10	43.46	40.62	42.83	50.33	53.19	64.97	69.76	72.58	73.47	72.35	70.74	66.60	66.47	68.99	68.98	74.14	78.48	73.35	65.16	56.11	60.66
	2.34	2.01	1.75	1.61	1.70	2.17	2.90	3.15	3.62	3.82	3.79	3.78	3.54	3.58	3.34	3.28	3.15	3.18	3.73	3.88	3.89	3.34	2.91	1.70
	-19.21	-17.89	-16.26	-17.43	-13.52	-9.26	-6.05	0.00	0.00	0.00	-1.05	-2.28	-4.35	-3.16	-0.15	-2.45	-5.27	-5.81	0.00	0.00	0.00	-1.04	-2.13	-30.64
CENTRL 61754	38.82	32.09	27.26	25.78	26.29	31.61	40.87	48.23	59.08	63.96	65.97	65.33	62.71	62.13	60.91	58.85	59.09	58.59	68.02	72.37	66.96	58.71	49.49	31.06
	-1.17	-0.93	-0.78	-0.73	-0.74	-0.91	-1.24	-1.80	-2.27	-1.98	-1.90	-2.36	-2.26	-2.24	-2.21	-2.19	-2.12	-2.10	-2.39	-2.24	0.00	-0.12	-0.26	-0.93
	-2.31	-2.15	-1.95	-2.09	-1.62	-1.11	-0.73	0.00	0.00	0.00	-0.12	-0.27	-0.51	-0.37	-0.02	-0.29	-0.63	-0.70	0.00	0.00	0.00	-0.12	-0.26	-3.68
DUNWOD 61760	55.20	46.70	40.32	39.47	37.50	40.50	48.58	53.19	65.77	71.08	74.10	74.64	73.05	71.52	68.32	67.49	69.53	69.21	75.92	80.57	75.03	66.31	56.54	54.09
	2.68	2.01	1.67	1.59	1.65	1.95	2.52	3.15	4.42	5.14	5.55	5.46	5.22	5.06	5.05	4.80	4.85	4.68	5.49	5.97	5.56	4.68	3.83	2.10
	-14.84	-13.83	-12.56	-13.47	-10.44	-7.15	-4.68	0.00	0.00	0.00	-0.81	-1.76	-3.38	-2.47	-0.17	-1.95	-4.11	-4.53	-0.01	0.00	-0.01	-0.86	-1.64	-23.68
GENESE 61753	37.11	30.85	26.21	24.73	25.28	30.67	39.67	46.23	56.38	61.19	63.10	62.14	59.31	58.76	57.99	55.67	56.22	55.74	65.06	69.68	63.62	56.06	47.49	29.40
	-2.37	-1.70	-1.41	-1.32	-1.40	-1.60	-2.28	-3.80	-4.97	-4.75	-4.61	-5.19	-4.96	-5.12	-5.11	-4.98	-4.85	-4.80	-5.35	-4.92	-5.83	-4.68	-3.78	-1.78
	-1.80	-1.68	-1.52	-1.63	-1.27	-0.87	-0.57	0.00	0.00	0.00	0.04	0.09	0.17	0.12	0.00	0.09	-0.49	-0.54	0.00	0.00	0.00	0.03	-0.20	-2.87
H Q 61844	37.68	30.87	26.09	24.42	25.41	31.40	41.38	50.45	60.94	65.93	67.74	67.42	64.45	64.00	63.10	60.74	60.57	60.00	70.41	74.60	69.46	60.77	51.07	28.31
	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
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.41	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	54.78	46.41	40.07	39.23	37.26	40.31	48.35	52.99	65.40	70.62	73.56	74.09	72.50	70.97	67.83	66.94	69.04	68.72	75.41	79.98	74.39	65.77	56.07	53.67
	2.34	1.79	1.49	1.42	1.47	1.79	2.32	2.95	4.05	4.68	5.01	4.92	4.70	4.54	4.61	4.31	4.42	4.26	5.00	5.37	4.93	4.19	3.37	1.81
	-14.76	-13.75	-12.49	-13.39	-10.38	-7.11	-4.65	0.00	0.00	0.00	-0.81	-1.75	-3.34	-2.42	-0.12	-1.88	-4.05	-4.46	0.00	0.00	0.00	-0.80	-1.63	-23.54
LONGIL 61762	56.04	47.33	41.11	40.27	38.30	40.57	48.59	53.59	67.43	72.99	76.21	77.26	78.00	77.58	77.41	77.39	77.39	77.62	80.05	82.83	78.87	76.00	58.10	54.98
	3.50	2.62	2.45	2.37	2.44	2.01	2.52	3.55	6.07	7.05	7.32	7.35	6.96	6.85	6.81	6.50	6.54	6.36	7.46	8.21	7.50	6.44	5.36	2.97
	-14.85	-13.84	-12.57	-13.48	-10.45	-7.16	-4.68	0.00	0.00	0.00	-1.15	-2.49	-6.59	-6.73	-7.50	-10.14	-10.27	-11.26	-2.17	-0.02	-1.91	-8.78	-1.67	-23.69
MHK VL 61756	39.63	32.67	27.76	26.17	26.76	32.30	42.12	50.74	62.27	66.20	67.65	68.14	65.44	64.98	63.69	61.68	61.62	61.22	71.11	74.83	70.36	61.49	51.76	31.66
	-0.11	-0.12	-0.08	-0.12	-0.10	-0.09	0.08	0.70	0.92	0.26	-0.20	0.47	0.52	0.64	0.57	0.67	0.48	0.60	0.70	0.22	0.90	0.61	0.46	0.06
	-2.06	-1.92	-1.75	-1.87	-1.45	-0.99	-0.65	0.00	0.00	0.00	-0.11	-0.25	-0.47	-0.34	-0.02	-0.26	-0.57	-0.62	0.00	0.00	0.00	-0.11	-0.23	-3.29
MILLWD 61759	55.18	46.72	40.35	39.48	37.49	40.51	48.53	53.14	65.71	70.88	73.84	74.38	72.86	71.31	68.08	67.32	69.39	69.07	75.76	80.35	74.74	66.02	56.30	54.03
	2.56	1.94	1.62	1.51	1.58	1.92	2.44	3.10	4.36	4.95	5.28	5.19	5.03	4.86	4.86	4.68	4.72	4.56	5.35	5.74	5.28	4.44	3.57	1.90
	-14.93	-13.91	-12.64	-13.55	-10.51	-7.19	-4.70	0.00	0.00	0.00	-0.81	-1.77	-3.38	-2.45	-0.12	-1.90	-4.09	-4.51	0.00	0.00	0.00	-0.81	-1.65	-23.82
N.Y.C. 61761	65.00	46.99	40.57	39.70	37.71	40.79	48.92	53.54	72.37	76.30	78.45	78.82	85.59	79.00	79.00	79.00	85.90	83.56	90.37	94.32	89.68	83.31	65.89	62.79
	3.01	2.28	1.90	1.81	1.85	2.23	2.86	3.50	4.97	5.74	6.16	6.07	5.80	5.63	5.62	5.35	5.39	5.22	6.13	6.64	6.18	5.23	4.29	2.35
	-24.30	-13.84	-12.57	-13.48	-10.45	-7.16	-4.68	0.00	-6.04	-4.62	-4.54	-5.34	-15.34	-9.37	-10.28	-12.91	-19.93	-18.34	-13.84	-13.07	-14.04	-17.31	-10.53	-32.13
NORTH 61755	34.23	27.87	23.58	21.92	22.94	28.18	38.22	50.39	61.48	60.07	59.66	64.54	61.58	61.81	60.51	58.87	58.21	57.82	67.45	67.44	68.49	59.60	50.31	25.83
	-3.01	-2.59	-2.14	-2.10	-2.16	-3.01	-3.02	0.35	0.12	-5.87	-8.06	-2.83	-2.77	-2.11	-2.59	-1.82	-2.24	-2.04	-2.96	-7.16	-0.97	-1.15	-0.71	-1.78
	0.44	0.41	0.37	0.40	0.31	0.21	0.14	0.00	0.00	0.00	0.02	0.05	0.10	0.07	0.00	0.06	0.12	0.13	0.00	0.00	0.00	0.02	0.05	0.70
NPX 61845	57.17	48.80	42.28	41.61	39.11	41.56	49.17	53.25	64.19	69.36	72.15	73.00	71.70	70.20	66.52	66.13	68.46	68.41	74.00	78.26	73.00	64.82	55.66	57.69
	2.00	1.64	1.38	1.32	1.40	1.73	2.28	2.80	3.25	3.43	3.45	3.51	3.29	3.33	3.28	3.16	3.09	3.12	3.59	3.66	3.54	3.10	2.66	1.47
	-17.49	-16.29	-14.80	-15.87	-12.31	-8.43	-5.51	-0.41	0.41	0.00	-0.96	-2.07	-3.96	-2.88	-0.14	-2.23	-4.80	-5.29	0.00	0.00	0.00	-0.95	-1.94	-27.90

OH 61846	36.14	30.00	25.48	24.26	24.68	29.66	37.95	44.45	52.29	57.82	60.00	58.00	55.52	55.29	54.65	52.55	53.04	52.54	60.27	65.20	58.83	52.43	45.02	28.63
	-3.66	-2.84	-2.40	-2.08	-2.21	-2.76	-4.10	-6.00	-8.65	-8.11	-7.72	-9.37	-8.83	-8.64	-8.46	-8.14	-8.12	-8.10	-10.14	-9.40	-10.63	-8.33	-6.28	-3.06
	-2.11	-1.97	-1.79	-1.92	-1.49	-1.02	-0.67	-0.41	0.41	0.00	0.02	0.05	0.10	0.07	0.00	0.05	-0.58	-0.64	0.00	0.00	0.00	0.02	-0.23	-3.37
PJM 61847	43.84	40.60	35.00	34.04	32.87	36.46	44.50	50.00	60.69	66.00	68.64	68.63	66.64	65.43	63.01	61.76	63.33	63.00	69.99	74.53	69.25	61.10	52.00	45.24
	-4.52	-0.22	-0.13	-0.07	-0.05	-0.09	-0.25	-0.45	-0.25	0.07	0.34	0.00	-0.13	-0.26	-0.19	-0.30	-0.18	-0.24	-0.42	-0.07	-0.21	-0.24	-0.26	-0.11
	-10.68	-9.95	-9.04	-9.69	-7.52	-5.15	-3.37	-0.41	0.41	0.00	-0.56	-1.21	-2.32	-1.69	-0.10	-1.32	-2.94	-3.24	0.00	0.00	0.00	-0.57	-1.18	-17.04
WEST 61752	36.32	30.11	25.59	24.39	24.78	29.65	37.95	44.13	53.07	58.09	60.29	58.32	55.88	55.55	54.78	52.73	53.29	52.79	60.55	65.43	59.25	52.51	45.00	29.00
	-3.73	-2.96	-2.50	-2.17	-2.29	-2.89	-4.18	-5.90	-8.28	-7.85	-7.45	-9.10	-8.57	-8.45	-8.33	-8.02	-7.94	-7.92	-9.86	-9.18	-10.21	-8.27	-6.33	-3.09
	-2.36	-2.20	-2.00	-2.15	-1.66	-1.14	-0.74	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	-0.65	-0.71	0.00	0.00	0.00	-0.01	-0.26	-3.77