

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/16/2004

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	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	48.44	45.46	44.11	43.61	45.30	53.74	64.02	63.46	67.47	66.28	66.93	66.08	64.47	62.96	59.13	58.73	69.15	88.30	78.36	73.59	65.12	58.89	52.03	51.60
61757	2.40	2.24	2.22	2.19	2.21	2.52	2.93	2.93	3.22	3.34	3.45	3.28	3.19	3.04	2.87	2.89	3.61	4.89	4.30	3.99	3.20	2.85	2.33	2.62
	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
CENTRL	44.03	41.32	40.02	39.60	41.34	49.52	59.81	59.12	62.85	61.18	61.57	60.86	59.23	58.05	54.43	53.93	63.39	81.11	71.94	67.61	59.86	54.18	47.79	47.07
61754	-2.01	-1.90	-1.87	-1.82	-1.75	-1.70	-1.28	-1.41	-1.40	-1.76	-1.91	-1.94	-2.05	-1.87	-1.83	-1.91	-2.15	-2.30	-2.12	-1.99	-2.06	-1.86	-1.91	-1.91
	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
DUNWOD	49.63	46.37	45.03	44.53	46.24	54.86	65.43	66.04	70.29	69.61	70.40	69.58	67.96	66.27	62.45	62.04	75.78	93.00	82.65	77.75	71.15	62.26	55.02	52.74
61760	3.59	3.15	3.14	3.11	3.15	3.64	4.34	5.51	6.04	6.67	6.92	6.78	6.68	6.35	6.19	6.20	7.73	9.59	8.59	7.93	7.00	6.22	5.32	4.31
	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	-2.51	0.00	0.00	-0.22	-2.23	0.00	0.00	0.55
GENESE	44.19	41.64	40.35	39.94	41.98	50.05	59.80	58.77	62.51	60.93	61.12	60.34	58.71	57.49	53.91	53.37	63.27	81.15	72.11	67.78	59.81	54.18	47.84	47.90
61753	-1.85	-1.58	-1.54	-1.48	-1.11	-1.17	-1.29	-1.76	-1.74	-2.01	-2.36	-2.46	-2.57	-2.43	-2.35	-2.47	-2.27	-2.26	-1.95	-1.82	-2.11	-1.86	-1.86	-1.08
	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
H Q	45.76	42.96	41.64	41.17	42.13	49.50	62.45	59.68	63.16	61.87	62.46	61.86	60.42	59.08	55.42	55.06	64.49	81.91	72.73	68.35	61.05	55.09	49.00	48.54
61844	-0.28	-0.26	-0.25	-0.25	-0.30	-0.36	-0.61	-0.85	-1.09	-1.07	-1.02	-0.94	-0.86	-0.84	-0.84	-0.78	-1.05	-1.50	-1.33	-1.25	-0.87	-0.95	-0.70	-0.44
	0.00	0.00	0.00	0.00	0.66	1.36	-1.97	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
HUD VL	48.65	45.45	44.14	43.62	45.28	53.68	64.08	64.71	68.79	68.11	68.88	68.08	66.53	64.93	61.11	60.75	72.61	91.33	81.10	76.02	68.22	60.97	53.88	51.86
61758	2.61	2.23	2.25	2.20	2.19	2.46	2.99	4.18	4.54	5.17	5.40	5.28	5.26	5.02	4.87	4.93	6.24	7.92	7.04	6.35	5.56	4.94	4.20	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	-0.83	0.00	0.00	-0.07	-0.74	0.01	0.02	0.18
LONGIL	50.31	46.86	45.40	44.88	46.63	54.36	64.09	67.12	70.48	70.36	71.47	70.78	69.64	68.11	64.99	64.86	77.12	94.29	83.69	78.68	75.57	64.93	59.36	56.48
61762	4.27	3.64	3.51	3.46	3.54	3.14	3.00	6.28	6.22	7.37	7.72	7.57	7.55	7.12	6.97	7.08	8.82	10.87	9.63	8.83	8.00	7.11	6.17	4.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.01	-0.05	-0.27	-0.41	-0.81	-1.07	-1.76	-1.94	-2.76	-0.01	0.00	-0.25	-5.65	-1.78	-3.49	-2.69
MHK VL	46.24	43.40	42.04	41.57	43.28	51.63	61.97	61.42	65.08	63.47	64.00	63.26	61.79	60.45	56.55	56.11	65.88	84.20	74.57	70.22	62.39	56.42	49.84	48.99
61756	0.20	0.18	0.15	0.15	0.19	0.41	0.88	0.89	0.83	0.53	0.52	0.46	0.51	0.53	0.29	0.27	0.34	0.79	0.51	0.62	0.47	0.38	0.14	0.01
	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
MILLWD	49.13	45.90	44.66	44.13	45.83	54.37	64.81	65.46	69.67	69.01	69.79	68.98	67.37	65.76	61.91	61.56	74.94	92.29	82.09	77.14	70.37	61.78	54.62	52.36
61759	3.09	2.68	2.77	2.71	2.74	3.15	3.72	4.93	5.42	6.07	6.31	6.18	6.09	5.84	5.65	5.72	7.17	8.88	8.03	7.34	6.47	5.74	4.92	3.87
	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	-2.23	0.00	0.00	-0.20	-1.98	0.00	0.00	0.49
N.Y.C.	50.24	46.91	45.52	44.98	46.72	55.54	66.26	66.86	71.07	73.18	73.19	73.19	73.51	73.53	73.19	73.13	86.46	93.90	83.63	79.01	75.21	66.74	66.69	55.00
61761	4.20	3.69	3.63	3.56	3.63	4.32	5.17	6.33	6.82	7.42	7.68	7.54	7.41	7.14	6.88	6.89	8.62	10.49	9.57	8.87	7.77	6.94	6.03	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.82	-2.03	-2.85	-4.82	-6.47	-10.05	-10.40	-12.30	0.00	0.00	-0.54	-5.52	-3.76	-10.96	-1.04
NORTH	45.78	42.96	41.62	41.14	42.80	50.90	60.39	59.63	62.70	61.40	61.95	61.38	60.35	58.96	55.24	54.88	63.80	81.18	71.93	67.75	60.89	54.89	48.85	48.07
61755	-0.26	-0.26	-0.27	-0.28	-0.29	-0.32	-0.70	-0.90	-1.55	-1.54	-1.53	-1.42	-0.93	-0.96	-1.02	-0.96	-1.74	-2.23	-2.13	-1.85	-1.03	-1.15	-0.85	-0.91
	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	48.48	45.42	44.07	43.57	44.58	52.32	65.81	63.74	67.72	66.78	67.48	66.69	65.08	63.58	59.80	59.41	69.93	89.00	79.10	74.19	65.88	59.63	52.78	51.72
61845	2.44	2.20	2.18	2.15	2.15	2.46	2.75	3.21	3.47	3.84	4.00	3.89	3.80	3.66	3.54	3.57	4.39	5.59	5.04	4.59	3.96	3.59	3.08	2.74
	0.00	0.00	0.00	0.00	0.66	1.36	-1.97	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

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