

Day Ahead Market Zonal LBMP

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 11/30/2000

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																								
CAPITL	39.01	39.72	39.19	39.30	43.05	41.55	56.17	53.68	54.49	54.59	54.48	54.64	54.54	54.48	53.95	54.68	62.07	109.84	111.65	71.94	56.58	54.64	44.09	43.27
61757	1.17	1.18	1.15	1.17	1.26	1.51	1.84	2.55	2.70	2.64	2.48	2.48	2.44	2.40	2.33	2.35	2.51	3.69	3.48	2.95	2.53	2.21	1.69	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-3.61	-4.45	-5.93	-5.76	-5.74	-6.60	-6.57	-6.71	-29.33	-35.89	-6.55	0.00	-6.71	0.00	0.00
CENTRL	36.51	37.02	36.60	36.66	40.27	38.80	53.57	50.79	48.35	48.05	47.33	46.14	46.20	46.20	44.74	45.53	52.99	79.17	75.22	62.63	53.47	45.29	41.07	40.53
61754	-1.33	-1.52	-1.44	-1.47	-1.52	-1.24	-0.76	-0.34	-0.54	-0.62	-0.63	-0.64	-0.67	-0.67	-0.89	-0.83	-0.52	-0.52	-0.58	-0.45	-0.58	-1.09	-1.33	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.33	-0.41	-0.55	-0.53	-0.53	-0.61	-0.60	-0.66	-2.87	-3.52	-0.64	0.00	-0.66	0.00	0.00
DUNWOD	40.49	41.12	40.51	40.65	44.51	43.04	58.08	57.16	57.20	57.27	57.15	56.59	56.73	56.73	55.42	55.84	64.08	108.62	108.70	74.89	60.32	55.90	46.55	45.22
61760	2.65	2.58	2.47	2.52	2.72	3.00	3.75	5.32	5.39	5.41	5.33	5.13	5.14	5.14	4.86	4.99	6.03	9.06	8.60	7.37	6.27	4.98	4.15	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-3.23	-3.52	-4.27	-5.23	-5.25	-5.25	-5.54	-5.09	-5.20	-22.74	-27.82	-5.08	0.00	-5.20	0.00	0.00
GENESE	35.44	35.75	35.38	35.42	38.98	37.72	52.88	49.47	46.99	46.75	46.06	44.93	44.90	44.89	43.31	44.10	51.56	76.80	72.85	60.74	51.93	43.30	39.09	39.27
61753	-2.40	-2.79	-2.66	-2.71	-2.81	-2.32	-1.45	-1.66	-1.89	-1.90	-1.87	-1.80	-1.93	-1.94	-2.27	-2.22	-1.92	-2.80	-2.83	-2.32	-2.12	-3.05	-3.31	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.31	-0.38	-0.50	-0.49	-0.49	-0.56	-0.56	-0.63	-2.78	-3.40	-0.62	0.00	-0.63	0.00	0.00
H Q	37.92	38.73	38.27	38.36	42.04	40.00	54.04	49.43	47.41	47.18	46.41	45.12	45.27	45.27	44.12	44.80	51.58	74.90	70.55	60.88	52.75	44.99	42.17	41.62
61844	0.08	0.19	0.23	0.23	0.25	-0.04	-0.49	-1.18	-1.17	-1.16	-1.14	-1.11	-1.07	-1.07	-0.90	-0.96	-1.27	-1.92	-1.73	-1.56	-1.30	-0.69	-0.25	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.52	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	0.04	-0.02	0.00
HUD VL	40.13	40.71	40.12	40.26	44.07	42.61	57.58	56.13	56.15	56.21	55.98	55.59	55.62	55.61	54.58	55.39	63.60	107.96	108.08	74.32	59.77	55.39	46.01	44.73
61758	2.29	2.17	2.08	2.13	2.28	2.57	3.25	4.79	4.87	4.86	4.74	4.58	4.58	4.59	4.32	4.54	5.55	8.41	7.99	6.81	5.72	4.47	3.61	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-2.70	-3.01	-3.69	-4.78	-4.70	-4.68	-5.24	-5.09	-5.20	-22.73	-27.81	-5.07	0.00	-5.20	0.00	0.00
LONGIL	47.27	43.49	42.54	41.68	45.42	46.80	58.20	54.60	55.00	55.07	54.81	54.89	54.53	54.50	54.44	56.07	64.24	109.63	110.31	76.00	61.11	56.87	50.48	48.16
61762	3.62	3.61	3.53	3.55	3.63	4.05	3.87	4.81	5.34	5.28	5.35	5.18	5.16	5.16	4.89	5.00	6.19	10.07	10.21	8.48	7.06	5.95	5.10	4.30
	-5.81	-1.34	-0.97	0.00	0.00	-2.71	0.00	1.34	-1.08	-1.45	-1.91	-3.48	-3.03	-3.00	-4.53	-5.31	-5.20	-22.74	-27.82	-5.08	0.00	-5.20	-2.98	-2.07

MHK VL 61756	38.03	38.68	38.15	38.23	41.94	40.29	54.97	52.07	49.28	49.11	48.28	46.94	47.00	46.99	45.63	46.44	53.79	78.92	74.39	63.61	54.79	46.32	42.83	42.07
	0.19	0.14	0.11	0.10	0.15	0.25	0.64	0.94	0.62	0.71	0.65	0.61	0.56	0.55	0.49	0.56	0.77	1.38	1.22	1.01	0.74	0.43	0.43	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.06	-0.08	-0.10	-0.10	-0.10	-0.12	-0.12	-0.17	-0.72	-0.89	-0.16	0.00	-0.17	0.00	0.00
MILLWD 61759	40.17	40.80	40.21	40.35	44.16	42.71	57.65	56.54	56.59	56.60	56.46	55.99	56.11	56.10	54.87	55.36	63.52	107.62	107.69	74.21	59.81	55.41	46.14	44.82
	2.33	2.26	2.17	2.22	2.37	2.67	3.32	4.84	4.94	4.91	4.83	4.70	4.71	4.71	4.44	4.56	5.53	8.30	7.88	6.75	5.76	4.55	3.74	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.07	-3.35	-4.08	-5.06	-5.06	-5.05	-5.41	-5.04	-5.14	-22.50	-27.53	-5.02	0.00	-5.14	0.00	0.00
N.Y.C. 61761	40.81	41.43	40.82	40.97	44.85	43.40	58.50	60.58	60.63	62.10	60.62	60.65	61.54	61.53	60.72	63.23	77.70	110.00	109.99	75.92	62.26	59.37	50.07	45.67
	2.97	2.89	2.78	2.84	3.06	3.36	4.17	6.19	6.23	6.23	6.13	5.96	5.96	5.97	5.63	5.80	6.97	10.44	9.89	8.40	7.20	5.77	4.85	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-5.82	-7.53	-6.94	-8.46	-9.24	-9.22	-10.07	-11.67	-17.88	-22.74	-27.82	-5.08	-1.01	-7.88	-2.82	0.00
NORTH 61755	38.08	38.94	38.45	38.52	42.22	40.22	53.69	49.66	47.10	46.80	46.02	44.71	44.89	44.89	43.74	44.42	51.14	73.97	69.45	60.39	52.42	44.84	42.11	41.86
	0.24	0.40	0.41	0.39	0.43	0.18	-0.64	-1.47	-1.42	-1.46	-1.44	-1.39	-1.33	-1.33	-1.14	-1.20	-1.59	-2.34	-2.20	-1.94	-1.63	-0.76	-0.29	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.08	0.09	0.13	0.12	0.12	0.14	0.14	0.12	0.51	0.63	0.11	0.00	0.12	0.00	0.00
NPX 61845	39.58	40.24	39.68	39.81	43.59	42.04	57.08	54.09	55.00	55.12	55.00	55.00	54.97	55.00	54.28	55.00	62.81	109.51	110.79	73.00	57.94	55.00	45.01	44.05
	1.74	1.70	1.64	1.68	1.80	2.00	2.55	3.48	3.45	3.43	3.33	3.28	3.29	3.34	3.15	3.16	3.75	5.53	5.28	4.50	3.89	3.11	2.59	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.52	-2.97	-3.35	-4.12	-5.49	-5.34	-5.32	-6.11	-6.08	-6.21	-27.16	-33.23	-6.06	0.00	-6.17	-0.02	0.00
O H 61846	35.00	35.19	35.00	35.00	38.28	36.88	52.03	47.03	45.04	44.77	44.13	43.02	43.01	43.05	41.43	42.14	49.09	72.70	69.10	57.47	49.19	41.06	37.21	38.49
	-2.84	-3.35	-3.04	-3.13	-3.51	-3.16	-2.50	-3.58	-3.89	-3.92	-3.85	-3.79	-3.89	-3.85	-4.23	-4.26	-4.49	-7.30	-7.08	-5.68	-4.86	-5.35	-5.21	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.52	-0.35	-0.35	-0.43	-0.58	-0.56	-0.56	-0.64	-0.64	-0.73	-3.18	-3.90	-0.71	0.00	-0.69	-0.02	0.00
PJM 61847	22.00	20.01	19.99	20.00	20.00	20.00	51.00	48.00	46.00	45.65	45.00	43.93	44.00	44.00	42.06	42.77	50.04	76.60	72.00	60.00	50.43	42.46	32.00	37.74
	-3.67	-4.12	-3.92	-4.00	-4.39	-4.04	-3.53	-2.61	-3.16	-3.29	-3.28	-3.28	-3.29	-3.29	-4.05	-4.07	-4.02	-5.22	-5.28	-3.62	-3.62	-4.43	-4.54	-4.05
	12.17	14.41	14.13	14.13	17.40	16.00	-0.20	0.52	-0.58	-0.60	-0.73	-0.98	-0.95	-0.95	-1.09	-1.08	-1.21	-5.00	-5.00	-1.18	0.00	-1.17	5.86	0.00
WEST 61752	34.92	35.07	34.89	34.87	38.15	36.77	51.89	47.96	45.37	45.10	44.45	43.33	43.34	43.38	41.66	42.35	49.42	73.68	70.06	58.09	49.55	41.40	37.35	38.42
	-2.92	-3.47	-3.15	-3.26	-3.64	-3.27	-2.44	-3.17	-3.60	-3.63	-3.58	-3.54	-3.62	-3.58	-4.07	-4.11	-4.24	-6.67	-6.54	-5.14	-4.50	-5.13	-5.05	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.39	-0.48	-0.64	-0.62	-0.62	-0.71	-0.70	-0.81	-3.53	-4.32	-0.79	0.00	-0.81	0.00	0.00