

Day Ahead Market Zonal LBMP

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

Zonal Prices Date: 11/15/2000

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	41.20 1.92 0.00	34.73 1.57 0.00	30.53 1.18 0.00	30.58 1.23 0.00	31.01 1.42 0.00	40.84 1.82 0.00	46.99 1.91 0.00	51.59 2.15 0.00	51.79 2.23 0.00	51.77 2.26 0.00	51.78 2.30 0.00	51.65 2.31 0.00	51.54 2.28 0.00	51.51 2.42 0.00	51.44 2.41 0.00	51.79 2.45 0.00	54.72 2.64 0.00	67.01 2.76 0.00	65.68 2.39 0.00	58.26 2.39 0.00	56.70 2.26 0.00	53.60 2.42 0.00	45.98 1.90 0.00	44.97 1.87 0.00
CENTRL 61754	38.36 -0.92 0.00	32.45 -0.71 0.00	28.52 -0.83 0.00	28.45 -0.90 0.00	28.91 -0.68 0.00	38.21 -0.81 0.00	44.56 -0.52 0.00	48.82 -0.62 0.00	48.15 -1.41 0.00	48.12 -1.39 0.00	48.11 -1.37 0.00	47.96 -1.38 0.00	47.79 -1.47 0.00	47.59 -1.50 0.00	47.54 -1.49 0.00	47.91 -1.43 0.00	50.50 -1.58 0.00	62.55 -1.70 0.00	62.54 -0.75 0.00	55.05 -0.82 0.00	53.60 -0.84 0.00	50.23 -0.95 0.00	43.20 -0.88 0.00	42.29 -0.81 0.00
DUNWOD 61760	41.79 2.51 0.00	35.12 1.96 0.00	30.82 1.47 0.00	30.88 1.53 0.00	31.31 1.72 0.00	41.32 2.30 0.00	47.47 2.39 0.00	52.65 3.21 0.00	53.43 3.87 0.00	53.42 3.91 0.00	53.44 3.96 0.00	53.19 3.85 0.00	53.00 3.74 0.00	52.87 3.78 0.00	52.85 3.82 0.00	53.39 4.05 0.00	56.56 4.48 0.00	70.16 5.91 0.00	68.80 5.51 0.00	60.56 4.69 0.00	58.52 4.08 0.00	55.12 3.94 0.00	47.03 2.95 0.00	45.60 2.50 0.00
GENESE 61753	36.49 -2.79 0.00	31.05 -2.11 0.00	27.12 -2.23 0.00	26.93 -2.42 0.00	27.62 -1.97 0.00	36.46 -2.56 0.00	42.85 -2.23 0.00	46.91 -2.53 0.00	46.16 -3.40 0.00	46.14 -3.37 0.00	46.12 -3.36 0.00	46.22 -3.12 0.00	46.06 -3.20 0.00	45.85 -3.24 0.00	45.80 -3.23 0.00	46.02 -3.32 0.00	48.33 -3.75 0.00	59.65 -4.60 0.00	59.43 -3.86 0.00	52.19 -3.68 0.00	51.35 -3.09 0.00	47.96 -3.22 0.00	41.39 -2.69 0.00	40.48 -2.62 0.00
H Q 61844	36.95 -0.12 2.21	33.09 -0.07 0.00	29.50 0.15 0.00	29.50 0.15 0.00	29.50 -0.09 0.00	38.90 -0.12 0.00	44.94 -0.14 0.00	49.14 -0.30 0.00	49.21 -0.35 0.00	49.16 -0.35 0.00	49.08 -0.40 0.00	48.95 -0.39 0.00	48.96 -0.30 0.00	48.75 -0.34 0.00	48.64 -0.39 0.00	48.95 -0.39 0.00	51.66 -0.42 0.00	63.74 -0.51 0.00	62.78 -0.51 0.00	55.42 -0.45 0.00	54.06 -0.38 0.00	50.92 -0.26 0.00	43.95 -0.13 0.00	43.06 -0.04 0.00
HUD VL 61758	41.34 2.06 0.00	34.74 1.58 0.00	30.50 1.15 0.00	30.56 1.21 0.00	30.99 1.40 0.00	40.92 1.90 0.00	47.04 1.96 0.00	52.13 2.69 0.00	52.92 3.36 0.00	52.88 3.37 0.00	52.89 3.41 0.00	52.61 3.27 0.00	52.43 3.17 0.00	52.32 3.23 0.00	52.26 3.23 0.00	52.90 3.56 0.00	56.10 4.02 0.00	69.55 5.30 0.00	68.18 4.89 0.00	60.03 4.16 0.00	57.94 3.50 0.00	54.50 3.32 0.00	46.52 2.44 0.00	45.11 2.01 0.00
LONGIL 61762	43.09	42.43	31.40	31.44	39.45	42.15	46.75	51.78	52.48	52.56	52.60	52.55	52.18	52.09	52.05	52.43	56.35	71.34	70.05	61.51	59.19	55.36	47.82	46.61

		3.57	2.68	2.05	2.09	2.35	3.13	1.67	2.34	2.92	3.05	3.12	3.21	2.92	3.00	3.02	3.09	4.27	7.09	6.76	5.64	4.75	4.18	3.74	3.51
		-0.24	-6.59	0.00	0.00	-7.51	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
MHK VL	39.59	33.42	29.53	29.52	29.82	39.42	45.74	50.16	50.14	50.11	50.07	49.89	49.81	49.58	49.47	49.87	52.70	65.21	64.52	56.89	55.26	51.95	44.62	43.56	
61756		0.31	0.26	0.18	0.17	0.23	0.40	0.66	0.72	0.58	0.60	0.59	0.55	0.55	0.49	0.44	0.53	0.62	0.96	1.23	1.02	0.82	0.77	0.54	0.46
		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	41.43	34.82	30.56	30.62	31.04	40.99	47.07	52.19	52.99	52.96	52.97	52.70	52.52	52.41	52.37	52.90	56.07	69.49	68.08	59.98	57.99	54.59	46.62	45.20	
61759		2.15	1.66	1.21	1.27	1.45	1.97	1.99	2.75	3.43	3.45	3.49	3.36	3.26	3.32	3.34	3.56	3.99	5.24	4.79	4.11	3.55	3.41	2.54	2.10
		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
N.Y.C.	42.15	35.40	31.15	31.14	31.55	41.62	47.86	53.35	54.18	56.24	56.34	53.94	53.75	53.62	53.56	56.50	58.30	71.24	69.79	61.42	59.51	57.32	47.64	45.98	
61761		2.87	2.24	1.80	1.79	1.96	2.60	2.78	3.91	4.62	4.70	4.75	4.60	4.49	4.53	4.53	4.83	5.33	6.99	6.50	5.55	4.83	4.73	3.56	2.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-2.11	0.00	0.00	0.00	0.00	-2.33	-0.89	0.00	0.00	0.00	-0.24	-1.41	0.00	0.00
NORTH	39.23	33.17	29.55	29.52	29.57	39.03	45.00	49.19	49.20	49.13	48.99	48.85	49.00	48.67	48.56	48.85	51.57	63.59	62.69	55.29	54.05	51.12	44.15	43.28	
61755		-0.05	0.01	0.20	0.17	-0.02	0.01	-0.08	-0.25	-0.36	-0.38	-0.49	-0.49	-0.26	-0.42	-0.47	-0.49	-0.51	-0.66	-0.60	-0.58	-0.39	-0.06	0.07	0.18
		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	38.99	34.69	30.49	30.55	30.98	40.81	46.97	51.62	52.09	52.04	52.05	51.91	51.77	51.69	51.63	52.00	55.00	67.85	66.52	58.72	57.00	53.64	46.11	44.95	
61845		1.92	1.53	1.14	1.20	1.39	1.79	1.89	2.18	2.53	2.53	2.57	2.57	2.51	2.60	2.60	2.66	2.92	3.60	3.23	2.85	2.56	2.46	2.03	1.85
		2.21	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
O H	32.83	30.14	26.15	25.80	26.78	35.00	40.93	44.59	43.41	43.37	43.29	43.62	43.45	43.25	43.24	43.32	45.10	55.13	55.13	48.38	48.34	45.24	39.32	38.92	
61846		-4.24	-3.02	-3.20	-3.55	-2.81	-4.02	-4.15	-4.85	-6.15	-6.14	-6.19	-5.72	-5.81	-5.84	-5.79	-6.02	-6.98	-9.12	-8.16	-7.49	-6.10	-5.94	-4.76	-4.18
		2.21	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
PJM	20.00	18.01	17.49	17.50	17.50	20.00	41.38	45.34	43.86	43.77	43.89	43.37	43.15	43.00	43.00	43.00	45.73	56.67	57.59	50.45	49.70	45.96	37.01	30.00	
61847		-4.24	-3.28	-3.35	-3.58	-3.08	-4.06	-3.70	-4.10	-5.70	-5.74	-5.59	-5.97	-6.11	-6.09	-6.03	-6.22	-6.35	-7.58	-5.70	-5.42	-4.74	-5.22	-4.67	-4.35
		15.04	11.87	8.51	8.27	9.01	14.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	2.40	8.75
WEST	35.05	30.12	26.10	25.78	26.72	35.04	41.16	44.82	43.56	43.51	43.48	43.63	43.43	43.23	43.25	43.38	45.31	55.56	55.71	48.87	48.71	45.43	39.43	38.93	
61752		-4.23	-3.04	-3.25	-3.57	-2.87	-3.98	-3.92	-4.62	-6.00	-6.00	-6.00	-5.71	-5.83	-5.86	-5.78	-5.96	-6.77	-8.69	-7.58	-7.00	-5.73	-5.75	-4.65	-4.17
		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