

Day Ahead Market Zonal LBMP

		--- LBMP \$					--- Marginal Cost of Losses					--- Marginal Cost of Congestion														
Zonal Prices		Date: 11/17/2000																								
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		46.03	47.90	44.12	44.13	50.26	49.96	51.69	60.96	62.53	64.08	64.78	62.23	62.82	61.08	61.71	65.46	68.34	68.51	69.83	67.80	62.41	60.23	46.57	42.19	
		2.22	1.89	1.60	1.61	1.55	1.92	2.57	3.09	3.03	3.15	3.20	2.91	2.55	2.50	2.41	2.36	2.56	2.72	2.65	2.94	2.81	2.82	2.03	1.76	
		0.00	-8.89	-11.14	-11.14	-18.12	-10.77	0.00	0.00	0.00	0.00	0.00	-2.03	-9.45	-7.38	-10.05	-14.98	-7.65	0.00	-5.77	-5.88	-3.10	-2.84	-1.36	-2.27	
CENTRL 61754		42.93	37.08	31.65	31.64	31.54	37.42	48.54	57.35	58.99	60.37	61.01	56.97	51.17	51.35	49.71	48.99	58.18	65.18	61.26	58.90	56.16	53.90	42.40	37.49	
		-0.88	-0.85	-0.75	-0.76	-0.70	-0.83	-0.58	-0.52	-0.51	-0.56	-0.57	-0.51	-0.51	-0.52	-0.46	-0.50	-0.65	-0.61	-0.68	-0.62	-0.62	-0.93	-0.90	-0.88	
		0.00	-0.81	-1.02	-1.02	-1.65	-0.98	0.00	0.00	0.00	0.00	0.00	-0.19	-0.86	-0.67	-0.92	-1.37	-0.70	0.00	-0.53	-0.54	-0.28	-0.26	-0.12	-0.21	
DUNWOD 61760		46.13	45.75	41.46	41.46	45.77	47.46	52.12	61.98	63.84	65.56	66.20	63.10	61.74	60.67	60.69	63.14	68.58	71.32	70.85	67.88	63.26	60.94	47.34	42.28	
		2.32	2.04	1.82	1.82	1.74	2.20	3.00	4.11	4.34	4.63	4.62	4.30	3.91	3.99	3.99	3.90	4.77	5.53	5.16	4.54	4.46	4.26	3.15	2.44	
		0.00	-6.59	-8.26	-8.26	-13.44	-7.99	0.00	0.00	0.00	0.00	0.00	-1.51	-7.01	-5.48	-7.45	-11.12	-5.68	0.00	-4.28	-4.36	-2.30	-2.11	-1.01	-1.68	
GENESE 61753		41.19	35.59	30.40	30.41	30.33	35.92	46.89	55.39	57.00	58.25	58.75	55.11	49.43	49.55	47.93	47.31	56.32	63.04	58.96	57.01	54.25	51.53	40.54	36.11	
		-2.62	-2.33	-1.98	-1.97	-1.89	-2.32	-2.23	-2.48	-2.50	-2.68	-2.83	-2.36	-2.24	-2.31	-2.22	-2.16	-2.50	-2.75	-2.97	-2.50	-2.53	-3.30	-2.76	-2.25	
		0.00	-0.80	-1.00	-1.00	-1.63	-0.97	0.00	0.00	0.00	0.00	0.00	-0.18	-0.85	-0.66	-0.90	-1.35	-0.69	0.00	-0.52	-0.53	-0.28	-0.26	-0.12	-0.20	
H Q 61844		29.50	29.50	31.35	31.38	30.56	37.23	48.78	57.29	58.91	60.26	60.90	56.66	50.31	50.69	48.66	47.54	57.35	65.07	60.63	58.22	55.82	54.25	43.07	38.12	
		0.00	0.00	-0.03	0.00	-0.03	-0.04	-0.34	-0.58	-0.59	-0.67	-0.68	-0.63	-0.51	-0.51	-0.59	-0.58	-0.64	-0.72	-0.68	-0.65	-0.62	-0.27	-0.09	0.00	
		14.31	7.62	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	0.14	0.00	0.10	0.11	0.06	0.05	0.02	0.04	
HUD VL 61758		45.73	45.41	41.20	41.20	45.51	47.12	51.66	61.26	63.10	64.76	65.46	62.32	61.05	59.94	59.99	62.49	67.82	70.60	70.30	67.32	62.64	60.22	46.84	41.89	
		1.92	1.68	1.54	1.54	1.45	1.84	2.54	3.39	3.60	3.83	3.88	3.52	3.21	3.26	3.28	3.24	4.01	4.81	4.60	3.97	3.84	3.54	2.65	2.05	
		0.00	-6.61	-8.28	-8.28	-13.47	-8.01	0.00	0.00	0.00	0.00	0.00	-1.51	-7.02	-5.48	-7.46	-11.13	-5.68	0.00	-4.29	-4.37	-2.30	-2.11	-1.01	-1.68	
LONGIL 61762		47.18	46.41	42.22	42.18	46.30	48.13	52.06	62.37	64.26	66.38	67.31	64.31	62.80	61.75	61.69	64.18	110.60	113.86	113.86	68.97	64.38	61.73	49.43	48.06	
		3.37	2.68	2.56	2.52	2.24	2.85	2.94	4.50	4.76	5.45	5.73	5.51	4.95	5.06	4.97	4.92	6.23	6.90	6.28	5.62	5.57	5.05	4.14	3.27	
		0.00	-6.61	-8.28	-8.28	-13.47	-8.01	0.00	0.00	0.00	0.00	0.00	-1.51	-7.03	-5.49	-7.47	-11.14	-46.24	-41.17	-46.17	-4.37	-2.31	-2.11	-2.11	-6.63	

MHK VL 61756	44.27	37.51	31.72	31.71	31.00	37.77	49.85	58.79	60.51	62.00	62.65	58.29	51.72	52.08	50.02	48.96	59.18	67.04	62.61	60.07	57.44	55.34	43.71	38.57
	0.46	0.32	0.25	0.24	0.26	0.41	0.73	0.92	1.01	1.07	1.07	0.98	0.81	0.81	0.70	0.73	0.97	1.25	1.14	1.03	0.91	0.74	0.52	0.39
	0.00	-0.07	-0.09	-0.09	-0.15	-0.09	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.07	-0.07	-0.11	-0.08	0.00	-0.06	-0.06	-0.03	-0.03	-0.01	-0.02
MILLWD 61759	45.74	45.36	41.11	41.11	45.38	47.06	51.70	61.44	63.25	64.93	65.62	62.48	61.16	60.08	60.12	62.53	67.91	70.66	70.17	67.29	62.66	60.35	46.95	41.94
	1.93	1.71	1.54	1.54	1.47	1.87	2.58	3.57	3.75	4.00	4.04	3.70	3.39	3.46	3.48	3.40	4.16	4.87	4.52	3.99	3.88	3.69	2.77	2.11
	0.00	-6.53	-8.19	-8.19	-13.32	-7.92	0.00	0.00	0.00	0.00	0.00	-1.49	-6.95	-5.42	-7.39	-11.01	-5.62	0.00	-4.24	-4.32	-2.28	-2.09	-1.00	-1.67
N.Y.C. 61761	46.43	46.09	41.74	41.73	46.05	47.77	52.61	62.80	64.65	66.37	67.08	63.89	62.55	61.49	61.48	63.88	69.40	72.35	71.71	68.54	63.89	61.81	52.92	42.73
	2.62	2.36	2.08	2.07	1.99	2.49	3.49	4.93	5.15	5.44	5.50	5.09	4.70	4.80	4.76	4.62	5.58	6.56	6.01	5.19	5.08	5.13	3.79	2.88
	0.00	-6.61	-8.28	-8.28	-13.47	-8.01	0.00	0.00	0.00	0.00	0.00	-1.51	-7.03	-5.49	-7.47	-11.14	-5.69	0.00	-4.29	-4.37	-2.31	-2.11	-5.95	-1.69
NORTH 61755	44.01	36.86	30.96	30.98	29.88	36.89	48.66	57.03	58.63	59.97	60.61	56.30	49.67	50.14	47.89	46.58	57.19	65.07	60.57	58.10	55.80	54.49	43.24	38.25
	0.20	0.12	0.05	0.07	0.05	0.07	-0.46	-0.84	-0.87	-0.96	-0.97	-0.91	-0.76	-0.76	-0.94	-0.91	-0.68	-0.72	-0.65	-0.68	-0.60	0.01	0.11	0.17
	0.00	0.38	0.47	0.47	0.76	0.45	0.00	0.00	0.00	0.00	0.00	0.08	0.39	0.30	0.42	0.63	0.26	0.00	0.19	0.20	0.10	0.09	0.05	0.08
NPX 61845	31.52	39.31	43.00	43.00	48.48	48.84	51.58	60.76	62.42	64.04	64.72	61.99	61.99	60.51	60.93	64.22	68.11	69.21	69.91	67.40	62.26	59.89	46.58	42.05
	2.02	1.74	1.51	1.51	1.44	1.79	2.46	2.89	2.92	3.11	3.14	2.86	2.59	2.61	2.56	2.50	3.02	3.42	3.25	3.07	2.94	2.73	2.16	1.83
	14.31	-0.45	-10.11	-10.11	-16.45	-9.78	0.00	0.00	0.00	0.00	0.00	-1.84	-8.58	-6.70	-9.12	-13.60	-6.96	0.00	-5.25	-5.35	-2.82	-2.59	-1.24	-2.06
O H 61846	25.73	27.37	29.98	29.98	29.97	34.98	44.99	52.95	54.44	55.45	56.10	52.91	47.50	47.64	46.17	45.68	53.78	59.74	55.85	54.44	51.89	48.80	38.66	34.99
	-3.77	-3.04	-2.54	-2.54	-2.48	-3.39	-4.13	-4.92	-5.06	-5.48	-5.48	-4.58	-4.27	-4.30	-4.09	-3.95	-5.12	-6.05	-6.14	-5.13	-4.92	-6.06	-4.66	-3.40
	14.31	6.71	-1.14	-1.14	-1.86	-1.10	0.00	0.00	0.00	0.00	0.00	-0.20	-0.95	-0.74	-1.01	-1.51	-0.77	0.00	-0.58	-0.59	-0.31	-0.29	-0.14	-0.23
PJM 61847	26.30	20.00	18.99	19.00	19.00	25.42	45.58	55.32	57.18	58.49	59.18	55.29	50.00	50.00	49.00	49.00	57.00	63.29	60.01	57.97	55.00	52.00	40.00	29.99
	-3.20	-3.27	-2.89	-2.92	-2.75	-3.47	-3.54	-2.55	-2.32	-2.44	-2.40	-2.35	-2.44	-2.46	-1.97	-1.68	-2.44	-2.50	-2.39	-2.01	-2.03	-3.06	-3.41	-3.78
	14.31	13.85	9.50	9.46	8.84	8.38	0.00	0.00	0.00	0.00	0.00	-0.35	-1.62	-1.26	-1.72	-2.56	-1.31	0.00	-0.99	-1.00	-0.53	-0.49	-0.23	4.39
WEST 61752	40.19	35.12	30.06	30.07	30.14	35.16	45.26	53.57	55.15	56.21	56.89	53.53	48.13	48.26	46.82	46.45	54.56	60.57	56.79	55.30	52.64	49.51	38.99	35.05
	-3.62	-3.00	-2.57	-2.56	-2.48	-3.32	-3.86	-4.30	-4.35	-4.72	-4.69	-3.99	-3.75	-3.77	-3.56	-3.36	-4.43	-5.22	-5.27	-4.34	-4.21	-5.38	-4.34	-3.37
	0.00	-1.00	-1.25	-1.25	-2.03	-1.21	0.00	0.00	0.00	0.00	0.00	-0.23	-1.06	-0.83	-1.13	-1.69	-0.86	0.00	-0.65	-0.66	-0.35	-0.32	-0.15	-0.26