

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/19/2003	
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	30.26	24.04	22.37	22.33	22.54	26.91	41.65	49.45	47.92	52.14	54.08	53.36	53.99	51.04	49.08	57.57	54.79	46.47	45.83	46.04	57.99	48.02	42.31	28.89								
		1.11	0.83	0.77	0.80	0.82	0.98	1.74	2.05	2.17	2.40	2.47	2.45	2.52	2.35	2.23	2.86	2.71	2.28	2.04	2.21	2.93	2.36	1.72	1.03								
		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	61754	28.15	22.46	20.87	20.80	20.98	25.12	38.81	46.45	44.80	48.90	50.74	50.02	50.54	47.79	45.97	53.55	50.96	43.24	42.71	42.88	54.03	44.97	39.62	26.87								
		-1.00	-0.75	-0.73	-0.73	-0.74	-0.81	-1.10	-0.95	-0.95	-0.84	-0.87	-0.89	-0.93	-0.90	-0.88	-1.16	-1.12	-0.95	-1.08	-0.95	-1.03	-0.69	-0.97	-0.99								
		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	61760	31.02	24.58	22.83	22.76	22.96	27.43	42.70	51.05	49.68	54.17	56.30	55.70	56.40	53.42	51.49	59.80	57.03	48.66	47.51	47.64	59.85	49.86	43.96	29.92								
		1.87	1.37	1.23	1.23	1.24	1.50	2.79	3.65	3.93	4.43	4.64	4.63	4.79	4.48	4.31	5.09	4.84	4.02	3.72	3.81	4.79	4.20	3.37	2.06								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.16	-0.14	-0.25	-0.33	0.00	-0.11	-0.45	0.00	0.00	0.00	0.00	0.00	0.00								
GENESE	61753	26.88	21.81	20.25	20.18	20.37	24.27	37.23	44.61	43.14	47.08	48.88	48.24	48.64	46.07	44.36	51.45	48.98	41.65	41.06	41.22	51.87	43.54	38.78	26.19								
		-2.27	-1.40	-1.35	-1.35	-1.35	-1.66	-2.68	-2.79	-2.61	-2.66	-2.73	-2.67	-2.83	-2.62	-2.49	-3.26	-3.10	-2.54	-2.73	-2.61	-3.19	-2.12	-1.81	-1.67								
		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	61844	22.69	21.58	21.58	21.51	21.70	25.90	43.26	43.26	45.11	48.99	50.84	50.15	50.65	47.96	46.15	53.89	51.30	43.57	43.26	43.26	54.23	44.70	35.26	32.48								
		-0.06	-0.02	-0.02	-0.02	-0.02	-0.03	-0.28	-0.52	-0.64	-0.75	-0.77	-0.76	-0.82	-0.73	-0.70	-0.82	-0.78	-0.62	-0.53	-0.57	-0.83	-0.96	-0.49	-0.08								
		6.40	1.61	0.00	0.00	0.00	0.00	-3.63	3.62	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	4.84	-4.70									
HUD VL	61758	30.79	24.42	22.69	22.62	22.81	27.24	42.36	50.44	49.07	53.55	55.60	54.89	55.56	52.55	50.56	59.09	56.24	47.64	46.96	47.12	59.21	49.25	43.38	29.61								
		1.64	1.21	1.09	1.09	1.09	1.31	2.45	3.04	3.32	3.81	3.99	3.98	4.09	3.86	3.71	4.38	4.16	3.45	3.17	3.29	4.15	3.59	2.79	1.75								
		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								
LONGIL	61762	31.67	29.72	28.63	27.56	35.90	46.54	55.30	62.24	63.98	67.54	80.24	80.17	80.21	88.23	80.20	80.22	80.18	93.35	93.32	93.34	101.85	93.32	67.70	64.80								
		2.52	1.96	1.78	1.77	1.76	2.17	3.79	4.79	5.11	5.60	5.78	5.64	5.79	5.48	5.25	6.24	5.89	4.72	4.43	4.50	5.87	5.12	4.20	2.65								
		0.00	-4.55	-5.25	-4.26	-12.42	-18.44	-11.60	-10.05	-13.12	-12.20	-22.85	-23.62	-22.95	-34.06	-28.10	-19.27	-22.21	-44.44	-45.10	-45.01	-40.92	-42.54	-22.91	-34.29								
MHK VL	61756	29.04	23.12	21.50	21.43	21.64	25.87	40.03	47.79	46.25	50.49	52.39	51.64	52.19	49.37	47.49	55.39	52.73	44.75	44.21	44.41	55.87	46.11	40.63	27.80								
		-0.11	-0.09	-0.10	-0.10	-0.08	-0.06	0.12	0.39	0.50	0.75	0.78	0.73	0.72	0.68	0.64	0.68	0.65	0.56	0.42	0.58	0.81	0.45	0.04	-0.06								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
MILLWD	61759	30.64	24.29	22.57	22.49	22.69	27.10	42.20	50.41	49.02	53.49	55.57	54.93	55.62	52.67	50.75	59.00	56.26	47.96	46.92	47.05	59.10	49.20	43.37	29.56								
		1.49	1.08	0.97	0.96	0.97	1.17	2.29	3.01	3.27	3.75	3.92	3.89	4.04	3.77	3.63	4.29	4.09	3.40	3.13	3.22	4.04	3.54	2.78	1.70								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.11	-0.21	-0.27	0.00	-0.09	-0.37	0.00	0.00	0.00	0.00	0.00	0.00								
N.Y.C.	61761	31.37	24.86	23.10	23.01	23.20	27.73	48.98	56.00	57.98	60.91	62.21	63.58	63.58	63.69	63.86	63.43	63.90	64.22	56.43	56.48	62.82	57.15	44.55	30.32								
		2.22	1.65	1.50	1.48	1.48	1.80	3.35	4.33	4.59	5.20	5.43	5.41	5.56	5.23	5.01	5.91	5.60	4.68	4.36	4.43	5.55	4.88	3.96	2.46								
		0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-4.27	-7.64	-5.97	-5.17	-7.26	-6.55	-9.77	-12.00	-2.81	-6.22	-15.35	-8.28	-8.22	-2.21	-6.61	0.00	0.00								
NORTH	61755	28.77	22.98	21.39	21.32	21.51	25.68	39.24	46.65	44.83	48.69	50.52	49.83	50.33	47.64	45.86	53.58	51.03	43.34	43.06	43.05	53.97	44.22	39.60	27.49								
		-0.38	-0.23	-0.21	-0.21	-0.21	-0.25	-0.67	-0.75	-0.92	-1.05	-1.09	-1.08	-1.14	-1.05	-0.99	-1.13	-1.05	-0.85	-0.73	-0.78	-1.09	-1.44	-0.99	-0.37								
		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	61845	24.00	22.55	22.46	22.39	22.59	26.97	45.46	46.06	48.17	52.48	54.45	53.76	54.40	51.47	49.47	57.88	55.10	46.71	46.11	46.24	58.14	48.31	37.78	33.87								
		1.25	0.95	0.86	0.86	0.87	1.04	1.92	2.28	2.42	2.74	2.84	2.85	2.93	2.78	2.62	3.17	3.02	2.52	2.32	2.41	3.08	2.65	2.03	1.31								
		6.40	1.61	0.00	0.00	0.00	0.00	-3.63	3.62	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	4.84	-4.70									

[illegible]