

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																		--- Marginal Cost of Congestion						
Zonal Data		08/22/2005																								
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT		
CAPITL 61757	76.92	60.38	58.63	56.62	56.29	60.21	61.61	76.75	82.68	92.34	91.67	96.44	93.53	93.85	95.92	94.68	90.70	89.32	86.11	87.47	91.40	87.56	81.29	68.22		
	3.59	2.71	2.69	2.70	2.68	2.70	3.27	4.07	5.26	6.28	5.82	5.94	5.58	5.60	6.78	6.58	6.21	6.07	6.01	6.05	6.49	6.22	4.46	3.50		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.48	-0.71	-0.82	-1.13	-1.55	-1.64	-2.27	-1.08	-0.78	-0.60	-0.51	0.00	0.00		
CENTRL 61754	70.47	55.19	53.26	51.23	50.93	54.58	55.89	69.56	74.32	82.79	82.59	87.23	84.71	84.81	84.58	83.35	79.78	77.73	75.63	77.50	81.02	78.25	74.38	62.26		
	-2.86	-2.48	-2.69	-2.70	-2.68	-2.93	-2.45	-3.13	-3.10	-3.27	-3.00	-2.79	-2.53	-2.62	-3.43	-3.20	-3.07	-3.24	-3.40	-3.15	-3.29	-2.59	-2.46	-2.46		
	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			
DUNWOD 61760	79.34	62.23	60.36	58.13	57.79	61.99	63.65	80.03	86.01	95.87	101.60	111.80	114.36	117.10	126.02	134.59	132.69	146.17	114.76	109.40	109.24	102.50	85.44	71.52		
	6.01	4.56	4.42	4.21	4.18	4.49	5.31	7.34	8.59	9.81	9.67	10.17	9.86	9.70	10.47	10.30	9.94	9.88	9.56	9.84	10.28	10.10	8.61	6.80		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.35	-11.60	-17.26	-19.96	-27.54	-37.74	-39.90	-55.32	-26.17	-18.92	-14.65	-11.57	0.00	0.00		
GENESE 61753	68.34	53.46	51.24	49.40	49.16	52.74	53.85	67.09	71.61	79.60	79.94	84.62	81.66	82.01	81.06	80.15	76.72	74.41	72.39	74.76	77.98	75.90	71.92	59.16		
	-4.99	-4.21	-4.70	-4.53	-4.45	-4.77	-4.49	-5.60	-5.81	-6.45	-5.65	-5.40	-5.58	-5.42	-6.95	-6.40	-6.13	-6.56	-6.64	-5.89	-6.32	-4.93	-4.92	-5.57		
	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	64.14	57.79	56.06	54.03	53.72	64.14	66.16	64.14	76.56	85.20	84.73	89.03	86.19	86.56	86.95	85.51	81.85	80.00	78.16	79.52	83.12	79.21	75.76	64.14		
	-0.07	0.12	0.11	0.11	0.11	0.17	-0.29	-0.44	-0.85	-0.86	-0.86	-0.99	-1.05	-0.87	-1.06	-1.04	-0.99	-0.97	-0.87	-1.13	-1.18	-1.62	-1.08	-0.58		
	9.11	0.00	0.00	0.00	0.00	-6.46	-8.11	8.11	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 61758	78.09	61.30	59.47	57.32	56.94	61.13	62.72	79.08	85.00	94.66	98.97	107.78	109.02	111.17	118.07	124.16	121.75	131.26	107.26	103.72	104.43	98.44	84.37	70.55		
	4.77	3.63	3.52	3.40	3.32	3.62	4.38	6.40	7.59	8.61	8.64	9.09	8.90	8.83	9.50	9.43	9.11	8.99	8.69	8.95	9.19	8.97	7.53	5.83		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.74	-8.66	-12.88	-14.90	-20.56	-28.17	-29.79	-41.30	-19.54	-14.12	-10.94	-8.65	0.00	0.00		
LONGIL 61762	92.58	90.31	87.87	86.65	86.10	85.56	87.48	90.08	91.81	97.68	103.24	112.52	114.27	117.45	125.84	135.45	132.86	146.00	115.00	109.16	109.24	102.74	95.42	91.80		
	7.92	6.11	5.99	5.72	5.63	6.04	6.77	8.94	10.14	11.62	11.30	10.89	9.77	10.05	10.30	11.16	10.11	9.72	9.80	9.60	10.28	10.35	9.91	8.22		
	-11.33	-26.53	-25.94	-27.01	-26.86	-22.02	-22.37	-8.45	-4.26	0.00	-6.36	-11.60	-17.26	-19.96	-27.54	-37.74	-39.90	-55.32	-26.17	-18.92	-14.65	-11.57	-8.67	-18.86		
MHK VL 61756	73.69	57.84	56.06	53.98	53.72	57.68	58.69	72.83	77.80	86.49	86.68	91.36	89.46	89.76	89.75	88.58	84.85	83.46	80.33	81.68	85.19	81.67	76.99	65.18		
	0.37	0.17	0.11	0.05	0.11	0.17	0.35	0.15	0.39	0.43	0.86	0.90	1.57	1.57	0.70	0.61	0.50	0.40	0.32	0.32	0.34	0.40	0.15	0.45		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.44	-0.65	-0.75	-1.04	-1.42	-1.50	-2.08	-0.99	-0.71	-0.55	-0.44	0.00	0.00		
MILLWD 61759	79.05	62.00	60.14	57.92	57.53	61.76	63.42	79.88	85.85	95.61	101.34	111.39	113.80	116.47	125.26	133.55	131.60	144.65	114.05	108.88	108.75	102.02	85.29	71.32		
	5.72	4.33	4.20	3.99	3.91	4.26	5.08	7.20	8.44	9.55	9.59	10.08	9.77	9.62	10.47	10.30	9.94	9.88	9.56	9.84	10.20	9.94	8.45	6.60		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-11.29	-16.78	-19.42	-26.78	-36.70	-38.81	-53.80	-25.46	-18.40	-14.25	-11.25	0.00	0.00		
N.Y.C. 61761	93.07	83.33	81.82	78.80	78.58	81.01	82.13	90.91	95.14	102.19	106.06	116.72	135.00	145.00	139.67	147.03	145.34	156.87	130.78	126.37	126.53	121.99	116.40	98.83		
	9.97	7.61	7.33	6.96	6.81	7.30	8.23	10.90	12.54	14.20	14.12	14.76	14.22	13.99	14.79	14.54	14.08	13.85	13.51	14.03	14.84	14.71	13.06	10.42		
	-9.77	-18.05	-18.55	-17.92	-18.15	-16.19	-15.56	-7.32	-5.18	-1.93	-6.35	-11.93	-33.54	-43.58	-36.88	-45.94	-48.41	-62.05	-38.24	-31.69	-27.39	-26.46	-26.50	-23.69		
NORTH 61755	73.11	57.73	56.00	53.98	53.67	57.62	57.82	72.39	76.72	85.37	84.90	89.21	86.19	86.91	87.04	85.42	81.77	79.84	78.00	79.19	82.79	78.48	75.30	63.88		
	-0.22	0.06	0.06	0.05	0.05	0.12	-0.53	-0.29	-0.70	-0.69	-0.68	-0.81	-1.05	-0.52	-0.97	-1.13	-1.08	-1.13	-1.03	-1.45	-1.52	-2.34	-1.54	-0.84		
	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	67.95	60.50	58.80	56.84	56.45	60.33	61.73	77.12	82.91	92.17	94.05	100.76	100.00	101.08	105.45	107.69	104.56	108.72	95.33	94.16	96.43	91.67	81.98	68.80		
	3.74	2.83	2.85	2.91	2.84	2.82	3.38	4.43	5.50	6.11	5.99	6.21	6.02	5.86	6.69	6.40	6.13	6.15	6.09	6.13	6.41	6.30	5.15	4.08		
	9.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-4.53	-6.74	-7.79	-10.75	-14.73	-15.58	-21.60	-10.22	-7.38	-5.72	-4.54	0.00	0.00		

H 61846	55.85 -8.36 9.11	50.46 -7.21 0.00	48.00 -7.94 0.00	46.27 -7.66 0.00	46.00 -7.61 0.00	49.06 -8.45 0.00	47.00 -8.34 3.00	65.00 -10.68 -3.00	65.65 -11.77 0.00	73.06 -12.99 0.00	73.77 -11.81 0.00	78.32 -11.70 0.00	74.94 -12.30 0.00	75.28 -12.15 0.00	74.28 -13.73 0.00	74.00 -12.55 0.00	71.00 -11.85 0.00	68.74 -12.23 0.00	66.70 -12.33 0.00	70.00 -10.65 0.00	72.92 -11.38 0.00	72.02 -8.81 0.00	67.46 -9.37 0.00	55.08 -9.64 0.00
PJM 61847	52.00 -8.29 13.04	50.75 -6.92 0.00	48.39 -7.55 0.00	46.16 -7.77 0.00	45.73 -7.88 0.00	48.48 -9.03 0.00	50.23 -8.11 0.00	62.58 -10.10 0.00	67.81 -9.60 0.00	76.68 -9.38 0.00	76.86 -8.73 0.00	82.01 -8.01 0.00	80.00 -7.24 0.00	80.00 -7.43 0.00	80.00 -8.01 0.00	78.85 -7.70 0.00	75.81 -7.04 0.00	73.68 -7.29 0.00	71.28 -7.74 0.00	73.55 -7.10 0.00	76.46 -7.84 0.00	74.13 -6.71 -0.01	69.31 -7.53 0.00	57.47 -7.25 0.00
WEST 61752	65.55 -7.77 0.00	50.98 -6.69 0.00	48.50 -7.44 0.00	46.59 -7.33 0.00	46.32 -7.29 0.00	49.34 -8.17 0.00	50.47 -7.88 0.00	62.58 -10.10 0.00	66.65 -10.76 0.00	74.53 -11.53 0.00	75.14 -10.44 0.00	80.03 -9.99 0.00	76.86 -10.38 0.00	77.29 -10.14 0.00	76.30 -11.71 0.00	75.82 -10.73 0.00	72.74 -10.11 0.00	70.28 -10.69 0.00	68.12 -10.91 0.00	71.29 -9.35 0.00	74.10 -10.20 0.00	72.99 -7.84 0.00	68.38 -8.45 0.00	56.05 -8.67 0.00