

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																			--- Marginal Cost of Congestion									
Zonal Data		06/20/2007																												
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	65.81	50.53	47.74	42.88	44.41	45.55	52.80	68.32	73.82	80.17	81.41	85.44	83.44	90.72	93.36	87.56	86.43	86.24	80.49	77.50	77.78	72.92	65.93	63.29						
61757	3.31	2.63	2.53	2.16	2.20	2.50	3.06	2.82	3.17	3.31	3.93	3.74	4.09	4.38	4.58	3.47	3.17	3.72	3.65	3.52	3.88	3.68	3.06	2.77						
	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-11.18	-8.43	-11.98	-0.38	-0.45	-0.75	-0.50	-0.61	-1.57	-2.01	-1.58	-0.75	-0.71	-0.69	-1.00	-0.52	-11.92						
CENTRL	60.75	45.93	43.27	39.05	40.48	41.33	46.37	53.61	61.43	64.23	75.32	79.71	77.81	85.07	87.20	82.11	80.60	80.29	74.72	71.81	71.82	66.62	60.36	48.31						
61754	-1.75	-1.96	-1.94	-1.67	-1.73	-1.72	-1.72	-2.01	-1.68	-1.95	-1.77	-1.54	-0.79	-0.77	-0.97	-0.41	-0.65	-0.65	-1.37	-1.47	-1.39	-1.64	-2.06	-1.60						
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.30	-0.90	-1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-1.32						
DUNWOD	68.62	51.87	48.65	43.82	45.34	46.28	53.78	68.46	85.36	90.09	93.76	99.91	103.53	106.16	111.22	125.33	132.92	123.68	100.98	96.72	96.49	93.66	69.67	62.47						
61760	6.13	3.98	3.44	3.09	3.12	3.23	4.50	5.70	6.91	6.94	8.63	9.10	8.96	9.79	10.14	9.41	9.10	9.23	8.83	8.35	8.49	7.92	6.92	4.91						
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-8.43	-16.24	-18.27	-8.03	-9.55	-15.97	-10.53	-12.91	-33.40	-42.56	-33.51	-16.06	-15.09	-14.79	-17.51	-0.39	-8.97						
GENESE	58.87	43.92	41.32	37.50	38.92	39.56	43.87	51.21	59.32	61.96	73.09	77.76	76.32	83.44	85.17	80.95	79.22	78.84	72.44	69.69	69.70	64.30	58.04	44.72						
61753	-3.62	-3.98	-3.89	-3.22	-3.29	-3.49	-3.97	-4.13	-3.61	-3.96	-4.01	-3.49	-2.28	-2.40	-3.00	-1.57	-2.03	-2.10	-3.65	-3.59	-3.51	-3.96	-4.37	-3.60						
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	-1.02	-0.71	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	0.28						
H Q	53.25	47.66	45.03	40.52	42.05	47.84	66.14	30.14	60.75	62.95	76.37	79.62	76.56	83.62	85.88	80.37	79.38	78.84	74.53	71.55	71.53	66.87	43.22	66.07						
61844	-0.88	-0.24	-0.18	-0.20	-0.17	-0.22	-0.62	-0.65	-1.12	-1.04	-1.54	-1.71	-2.04	-2.23	-2.29	-2.15	-1.87	-2.10	-1.75	-1.54	-1.68	-1.36	-0.94	-0.73						
	8.37	0.00	0.00	0.00	0.00	-5.00	-18.88	23.53	0.35	0.89	-0.82	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	18.20	-18.20						
HUD VL	68.00	51.39	48.29	43.53	45.04	45.94	53.34	67.95	82.38	87.23	91.79	97.64	99.83	104.00	108.30	117.35	122.68	115.67	97.14	92.97	92.74	89.07	69.23	61.95						
61758	5.50	3.50	3.07	2.81	2.83	2.88	4.07	5.27	6.53	6.55	8.63	9.18	9.20	10.22	10.40	9.65	9.34	9.47	8.98	8.35	8.42	7.64	6.49	4.47						
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-8.36	-13.63	-15.80	-6.05	-7.20	-12.04	-7.94	-9.73	-25.18	-32.09	-25.26	-12.07	-11.34	-11.12	-13.19	-0.39	-8.88						
LONGIL	71.29	53.45	50.05	44.83	46.44	47.40	55.12	87.35	88.81	92.11	96.00	100.96	103.84	106.50	111.74	126.16	134.71	124.90	102.28	97.97	97.74	95.59	95.00	87.78						
61762	8.37	5.56	4.84	4.11	4.22	4.35	5.84	7.55	8.96	8.95	10.87	10.16	9.27	10.13	10.67	10.23	10.89	10.44	10.12	9.60	9.74	9.83	8.67	6.37						
	-0.42	0.00	0.00	0.00	0.00	0.00	-1.39	-25.48	-17.63	-18.28	-8.03	-9.55	-15.96	-10.52	-12.90	-33.41	-42.57	-33.52	-16.07	-15.10	-14.79	-17.53	-23.97	-32.82						
MHK VL	63.06	48.28	45.57	41.01	42.51	43.40	48.62	56.03	64.63	67.49	78.91	83.29	81.27	88.44	90.99	85.64	84.66	83.95	77.54	74.60	74.75	69.55	63.15	49.96						
61756	0.56	0.38	0.36	0.29	0.30	0.34	0.57	0.76	1.43	1.36	1.54	1.71	2.12	2.23	2.38	1.98	1.95	1.86	1.45	1.32	1.54	1.30	0.75	0.44						
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.95	-0.99	-1.25	-0.27	-0.33	-0.55	-0.36	-0.44	-1.14	-1.46	-1.15	0.00	0.00	0.00	-0.01	-0.04	-0.93						
MILLWD	68.56	51.82	48.60	43.82	45.30	46.24	53.69	68.63	85.34	90.12	93.95	100.16	103.61	106.51	111.35	124.94	132.29	123.35	100.93	96.68	96.46	93.33	69.74	62.39						
61759	6.06	3.93	3.39	3.09	3.08	3.19	4.41	5.81	7.09	7.14	9.02	9.59	9.43	10.39	10.58	9.82	9.51	9.71	9.21	8.72	8.86	8.05	6.98	4.76						
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-8.50	-16.03	-18.10	-7.84	-9.32	-15.58	-10.27	-12.59	-32.60	-41.54	-32.70	-15.63	-14.68	-14.39	-17.04	-0.39	-9.03						
N.Y.C.	76.57	52.26	49.06	44.23	45.76	46.67	58.07	78.80	92.20	95.40	96.08	102.95	106.43	108.79	113.24	125.62	133.01	124.08	104.46	101.04	100.85	98.54	91.76	73.68						
61761	6.56	4.36	3.84	3.50	3.55	3.62	4.88	6.08	7.40	7.40	9.25	9.67	9.43	10.30	10.67	9.74	9.43	9.63	9.21	8.87	9.00	8.39	7.36	5.35						
	-7.51	-0.01	0.00	0.00	0.00	0.00	-5.30	-18.40	-22.58	-23.13	-9.73	-12.03	-18.40	-12.64	-14.40	-33.36	-42.33	-33.51	-19.16	-18.90	-18.63	-21.92	-22.04	-19.74						
NORTH	61.12	47.42	44.81	40.31	41.83	42.71	47.02	53.83	61.28	64.10	75.48	79.14	76.16	83.10	85.53	79.88	79.14	78.35	74.04	71.74	71.53	67.01	61.55	47.62						
61755	-1.38	-0.48	-0.41	-0.41	-0.38	-0.34	-0.86	-0.49	-0.93	-0.78	-1.62	-2.11	-2.44	-2.75	-2.65	-2.64	-2.11	-2.59	-2.05	-1.54	-1.68	-1.23	-0.81	-0.97						
	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	58.00	50.63	47.74	42.96	44.45	45.42	52.70	68.10	76.90	82.00	86.15	90.27	90.20	95.81	99.40	100.72	102.64	99.41	88.06	84.00	84.14	80.00	67.00	62.56						
61845	3.88	2.73	2.53	2.24	2.24	2.37	3.16	3.42	3.92	3.96	5.09	5.20	5.34	5.84	6.17	5.12	4.71	5.34	5.48	4.98	5.12	4.78	4.18	3.30						
	8.37	0.00	0.00	0.00	0.00	0.00	-1.65	-10.36	-10.77	-13.17	-3.96	-3.82	-6.26	-4.12	-5.06	-13.09	-16.68	-13.13	-6.49	-5.74	-5.81	-6.99	-0.46	-10.66						

OH 61846	34.00	36.86	38.00	35.55	36.85	37.58	37.38	52.00	54.80	56.37	68.12	72.07	71.05	77.52	78.65	76.00	73.94	74.22	67.53	64.96	65.52	60.00	55.00	41.82
	-5.62	-6.03	-6.15	-5.17	-5.36	-5.47	-6.27	-8.09	-7.90	-8.82	-9.79	-9.26	-7.55	-8.33	-9.52	-6.52	-7.31	-6.72	-8.75	-8.13	-7.69	-8.26	-8.04	-6.03
	22.88	5.00	1.06	0.00	0.00	0.00	4.23	-5.77	-0.49	-0.32	-0.82	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.18	0.00	-0.02	-0.68	0.75
PJM 61847	49.00	47.65	44.90	40.64	42.09	42.88	49.88	56.04	65.00	77.93	85.00	89.77	91.72	95.98	99.87	99.11	104.07	97.18	88.27	85.00	85.00	81.34	66.53	57.21
	-6.37	0.05	-0.32	-0.08	-0.13	-0.17	0.53	-5.98	-8.34	1.23	2.00	2.52	3.22	3.61	3.70	-4.04	-3.17	-4.53	2.05	2.56	2.64	2.25	1.81	1.02
	7.12	0.29	0.00	0.00	0.00	0.00	-1.47	-7.69	-11.12	-11.82	-5.90	-6.00	-9.90	-6.53	-8.00	-20.64	-25.99	-20.77	-10.13	-9.16	-9.15	-10.85	-2.36	-7.59
WEST 61752	57.00	41.91	39.11	35.59	36.94	37.67	41.83	48.00	56.00	58.00	68.00	72.72	71.84	78.55	79.80	76.99	75.00	75.11	68.18	65.80	66.25	60.75	55.00	43.01
	-5.50	-5.99	-6.10	-5.13	-5.28	-5.38	-6.08	-7.66	-7.15	-8.24	-9.10	-8.53	-6.76	-7.30	-8.38	-5.53	-6.26	-5.83	-7.91	-7.47	-6.95	-7.51	-7.42	-5.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.34	-0.94	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.15