

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																		---					--- Marginal Cost of Congestion						
Zonal Data		08/27/2005																													
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	63.39	58.78	58.78	54.99	55.04	54.74	54.59	59.47	71.69	77.40	79.50	86.94	93.66	102.69	104.45	105.38	108.10	102.17	93.62	80.60	90.84	83.16	73.60	73.44							
61757	2.85	2.75	2.69	2.72	2.77	2.71	2.75	2.67	3.48	4.10	4.07	4.38	4.63	4.89	5.16	5.30	5.44	5.05	4.63	4.20	4.65	4.34	3.77	3.56							
	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	57.64	53.17	53.17	49.50	49.50	49.33	49.14	54.13	64.93	69.85	72.18	79.27	85.47	93.70	95.41	96.17	98.65	92.95	85.08	73.19	82.39	75.99	66.90	66.52							
61754	-2.91	-2.86	-2.92	-2.77	-2.77	-2.71	-2.70	-2.67	-3.27	-3.44	-3.24	-3.30	-3.56	-4.11	-3.87	-3.90	-4.00	-4.18	-3.92	-3.21	-3.79	-2.84	-2.93	-3.35							
	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	65.27	60.40	60.40	56.04	55.93	55.73	55.67	61.40	74.14	80.55	82.97	90.91	98.20	107.39	109.32	110.39	113.13	106.83	97.63	84.11	94.11	86.00	75.91	75.26							
61760	4.72	4.37	4.32	3.76	3.66	3.69	3.84	4.60	5.93	7.26	7.54	8.34	9.17	9.58	10.03	10.31	10.47	9.71	8.63	7.72	7.93	7.17	6.08	5.38							
	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							
GENESE	56.37	51.94	51.77	48.14	48.14	48.08	47.79	52.48	62.55	66.69	69.17	75.88	81.46	89.59	91.24	91.87	94.24	88.67	81.16	70.06	79.20	73.78	64.80	64.01							
61753	-4.18	-4.09	-4.32	-4.13	-4.13	-3.95	-4.04	-4.32	-5.66	-6.60	-6.26	-6.69	-7.57	-8.22	-8.04	-8.21	-8.42	-8.45	-7.83	-6.34	-6.98	-5.04	-5.03	-5.87							
	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	69.11	69.11	67.26	69.11	67.26	65.65	69.11	72.25	69.11	72.92	74.97	82.07	88.50	97.61	98.89	99.58	102.14	96.83	88.73	75.86	86.01	78.27	72.25	69.11							
61844	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.06	-0.07	-0.37	-0.45	-0.50	-0.53	-0.20	-0.40	-0.50	-0.51	-0.29	-0.27	-0.53	-0.17	-0.55	-0.28	0.07							
	-8.50	-13.02	-11.12	-16.78	-14.93	-13.56	-17.22	-15.39	-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	-2.70	0.83							
HUD VL	64.24	59.45	59.56	55.25	55.20	55.00	55.00	60.72	73.32	79.67	82.14	90.00	97.22	106.21	108.12	109.18	112.00	105.67	96.56	83.35	93.17	85.05	75.00	74.28							
61758	3.69	3.42	3.48	2.98	2.93	2.97	3.16	3.92	5.12	6.38	6.71	7.43	8.19	8.41	8.84	9.11	9.34	8.55	7.56	6.95	6.98	6.23	5.17	4.40							
	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	94.14	91.95	87.56	93.51	93.21	91.59	92.61	95.27	101.73	113.61	119.72	120.07	122.76	128.05	135.88	150.00	133.11	123.43	128.17	118.60	120.24	118.54	114.00	104.30							
61762	6.18	5.88	5.89	4.86	4.81	4.74	4.87	5.62	6.96	8.43	8.52	9.50	10.33	10.86	11.12	11.41	11.60	10.97	9.97	8.79	9.14	8.28	6.98	6.57							
	-27.42	-30.04	-25.59	-36.38	-36.12	-34.82	-35.90	-32.85	-26.56	-31.89	-35.77	-28.01	-23.40	-19.39	-25.47	-38.51	-18.85	-15.33	-29.21	-33.41	-24.92	-31.43	-37.18	-27.85							
MHK VL	60.67	56.09	56.08	52.27	52.27	52.03	51.94	57.08	68.62	73.95	76.18	83.48	90.10	98.39	99.78	100.48	103.17	97.51	89.88	77.24	87.05	79.62	70.39	70.22							
61756	0.12	0.06	0.00	0.00	0.00	0.00	0.10	0.28	0.41	0.66	0.75	0.91	1.07	0.59	0.50	0.40	0.51	0.39	0.89	0.84	0.86	0.79	0.56	0.35							
	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	64.97	60.12	60.18	55.83	55.78	55.52	55.52	61.29	74.01	80.40	82.89	90.83	98.02	107.19	109.12	110.19	113.03	106.74	97.54	84.04	94.03	85.76	75.70	74.98							
61759	4.42	4.09	4.09	3.55	3.50	3.49	3.68	4.49	5.80	7.11	7.47	8.26	8.99	9.39	9.83	10.11	10.37	9.62	8.54	7.64	7.84	6.94	5.87	5.10							
	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.	85.09	77.88	73.27	67.21	65.34	62.82	62.80	67.82	79.91	90.67	93.05	100.09	105.07	112.47	114.58	115.59	118.57	112.34	106.16	100.21	105.36	100.24	92.31	90.68							
61761	7.81	7.17	7.07	6.27	6.22	6.19	6.38	7.38	9.28	10.99	11.54	12.72	13.98	14.67	15.29	15.51	15.91	14.96	13.62	11.99	12.84	11.67	9.99	9.08							
	-16.73	-14.68	-10.12	-8.66	-6.85	-4.59	-4.58	-3.64	-2.43	-6.39	-6.09	-4.80	-2.06	0.00	0.00	0.00	0.00	-0.26	-3.55	-11.82	-6.33	-9.75	-12.49	-11.72							
NORTH	60.12	55.58	55.69	51.85	51.85	51.67	51.48	56.69	68.00	72.56	74.52	81.66	87.96	97.51	98.69	99.18	101.73	96.54	88.55	75.33	85.67	77.33	68.92	69.39							
61755	-0.42	-0.45	-0.39	-0.42	-0.42	-0.36	-0.36	-0.11	-0.20	-0.73	-0.91	-0.91	-1.07	-0.29	-0.60	-0.90	-0.92	-0.58	-0.44	-1.07	-0.52	-1.50	-0.91	-0.49							
	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	63.57	59.00	59.00	55.20	55.20	54.95	54.74	59.81	72.03	77.98	80.25	87.85	94.73	103.67	105.54	106.48	109.23	103.14	94.42	81.36	91.27	83.48	76.51	70.74							
61845	3.03	2.97	2.92	2.93	2.93	2.91	2.90	3.01	3.82	4.69	4.83	5.28	5.70	5.87	6.26	6.40	6.57	6.02	5.43	4.97	5.08	4.65	3.98	3.56							
	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	-2.70	2.70							

O H 61846	53.46 <i>-7.08</i> 0.00	49.03 <i>-7.00</i> 0.00	48.90 <i>-7.18</i> 0.00	45.53 <i>-6.74</i> 0.00	45.69 <i>-6.59</i> 0.00	45.53 <i>-6.50</i> 0.00	44.94 <i>-6.89</i> 0.00	49.42 <i>-7.38</i> 0.00	58.25 <i>-9.96</i> 0.00	61.12 <i>-12.17</i> 0.00	63.43 <i>-11.99</i> 0.00	69.44 <i>-13.13</i> 0.00	74.43 <i>-14.60</i> 0.00	81.86 <i>-15.94</i> 0.00	83.80 <i>-15.49</i> 0.00	84.07 <i>-16.01</i> 0.00	86.23 <i>-16.43</i> 0.00	81.00 <i>-16.12</i> 0.00	74.22 <i>-14.77</i> 0.00	64.25 <i>-12.15</i> 0.00	72.91 <i>-13.27</i> 0.00	69.21 <i>-9.62</i> 0.00	63.38 <i>-9.15</i> -2.70	57.05 <i>-10.13</i> 2.70
PJM 61847	50.92 <i>-9.63</i> 0.00	46.69 <i>-9.30</i> 0.04	44.42 <i>-9.42</i> 2.24	43.35 <i>-8.78</i> 0.14	41.65 <i>-8.73</i> 1.89	43.05 <i>-8.79</i> 0.19	43.84 <i>-8.19</i> -0.19	48.79 <i>-8.01</i> 0.00	58.05 <i>-10.16</i> 0.00	63.25 <i>-10.04</i> 0.00	65.62 <i>-9.81</i> 0.00	72.83 <i>-9.74</i> 0.00	79.15 <i>-9.88</i> 0.00	86.56 <i>-11.25</i> 0.00	89.06 <i>-10.23</i> 0.00	89.97 <i>-10.11</i> 0.00	92.29 <i>-10.37</i> 0.00	85.76 <i>-11.36</i> 0.00	77.78 <i>-11.21</i> 0.00	66.47 <i>-9.93</i> 0.00	74.72 <i>-11.46</i> 0.00	69.37 <i>-9.46</i> 0.00	63.90 <i>-9.71</i> -3.77	54.78 <i>-11.32</i> 3.77
WEST 61752	53.28 <i>-7.27</i> 0.00	48.86 <i>-7.17</i> 0.00	48.68 <i>-7.40</i> 0.00	45.42 <i>-6.85</i> 0.00	45.53 <i>-6.74</i> 0.00	45.37 <i>-6.66</i> 0.00	44.94 <i>-6.89</i> 0.00	49.47 <i>-7.33</i> 0.00	58.39 <i>-9.82</i> 0.00	61.64 <i>-11.65</i> 0.00	64.11 <i>-11.31</i> 0.00	70.35 <i>-12.22</i> 0.00	75.59 <i>-13.44</i> 0.00	83.23 <i>-14.57</i> 0.00	85.29 <i>-14.00</i> 0.00	85.67 <i>-14.41</i> 0.00	87.88 <i>-14.78</i> 0.00	82.26 <i>-14.86</i> 0.00	75.29 <i>-13.70</i> 0.00	64.86 <i>-11.54</i> 0.00	73.52 <i>-12.67</i> 0.00	69.53 <i>-9.30</i> 0.00	60.75 <i>-9.08</i> 0.00	59.67 <i>-10.20</i> 0.00