

Day Ahead Market Zonal LBMP

---			LBMP \$		--- Marginal Cost of Losses																		--- Marginal Cost of Congestion										06/13/2022		
Zonal Data																																			
Name	PTID	CAPITL	61757	CENTRL	61754	DUNWOD	61760	GENESE	61753	H Q	61844	HUD VL	61758	LONGIL	61762	MHK VL	61756	MILLWD	61759	N.Y.C.	61761	NORTH	61755	NPX	61845										
	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											
	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT											
	74.45	70.07	70.09	68.81	69.65	69.45	73.59	79.65	74.25	75.37	74.76	75.47	78.47	74.96	73.22	81.92	84.95	96.19	103.02	102.68	95.75	90.42	75.05	75.51											
	4.12	3.35	3.22	2.88	2.85	3.23	3.96	4.25	5.50	5.55	5.47	5.46	5.69	5.42	5.50	6.23	6.70	7.81	7.82	8.11	7.54	7.20	5.69	4.51											
	-11.44	-18.14	-19.51	-22.32	-24.89	-20.00	-15.36	-17.91	-0.79	-1.32	-0.93	-0.92	-0.76	-0.91	-0.64	-0.63	0.61	0.32	-4.23	0.91	0.61	0.53	-0.71	-12.42											
	61.50	51.81	50.74	47.32	45.88	49.68	57.33	60.76	68.98	69.39	69.24	69.99	73.03	69.59	68.15	76.27	79.99	90.03	92.98	97.00	90.49	85.42	69.88	61.23											
	1.29	1.07	1.04	1.00	0.96	1.06	1.25	1.15	1.02	0.82	0.89	0.90	1.01	0.96	1.07	1.20	1.10	1.33	1.37	1.52	1.68	1.67	1.24	1.17											
	-1.32	-2.17	-2.34	-2.69	-3.01	-2.41	-1.81	-2.13	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.66	0.00	0.00	0.00	0.00	-1.48											
	72.35	66.15	65.65	63.74	63.73	64.87	70.34	76.05	75.84	76.81	84.22	96.13	100.51	103.49	105.93	109.93	128.84	131.57	127.07	113.07	103.41	95.44	76.76	73.46											
	5.53	4.56	4.26	3.97	3.77	4.25	5.21	5.92	7.88	7.94	8.06	8.29	8.64	8.23	8.18	9.16	9.78	10.91	11.18	11.84	10.92	9.96	8.03	6.27											
	-7.93	-13.01	-14.03	-16.15	-18.05	-14.41	-10.87	-12.64	0.00	-0.37	-7.80	-18.76	-19.85	-26.63	-30.67	-25.71	-40.20	-31.97	-24.92	-5.75	-3.68	-1.73	-0.09	-8.61											
	60.97	51.33	50.17	46.63	45.17	49.00	56.54	59.39	67.69	68.48	68.08	68.75	72.02	68.49	67.28	75.37	79.20	88.97	91.73	95.58	89.44	84.42	68.85	60.46											
	1.06	1.07	1.00	0.92	0.92	0.92	0.87	0.29	-0.27	-0.07	-0.27	-0.34	0.00	-0.14	0.20	0.30	0.32	0.27	0.27	0.10	0.63	0.67	0.21	0.76											
	-1.03	-1.69	-1.82	-2.09	-2.34	-1.87	-1.41	-1.61	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.50	0.00	0.00	0.00	0.00	-1.12											
	38.65	38.65	38.65	38.65	38.65	38.65	42.59	46.13	43.70	48.90	54.50	55.20	60.81	59.00	57.55	58.92	62.78	71.21	72.30	66.91	62.53	58.35	51.04	43.87											
	-1.94	-1.60	-1.56	-1.44	-1.38	-1.48	-1.74	-1.78	-2.11	-2.12	-2.12	-2.14	-2.23	-2.13	-2.08	-2.33	-2.45	-2.75	-2.82	-3.06	-2.85	-2.68	-2.20	-1.88											
	18.29	8.32	7.14	3.53	1.88	6.08	9.94	9.57	22.15	17.48	11.74	11.75	8.99	7.50	7.45	13.82	13.64	14.74	15.84	25.51	23.44	22.72	15.41	12.84											
	71.55	65.32	64.91	62.95	62.97	64.09	69.54	75.01	74.76	75.78	83.06	94.86	99.06	102.09	104.47	108.23	126.76	126.76	123.27	110.72	101.43	93.84	75.72	72.47											
	4.88	3.98	3.79	3.49	3.35	3.74	4.61	5.11	6.80	6.92	6.98	7.19	7.42	7.07	7.04	7.88	8.52	9.50	9.83	10.32	9.51	8.71	7.01	5.45											
	-7.78	-12.77	-13.76	-15.84	-17.71	-14.14	-10.66	-12.41	0.00	-0.36	-7.73	-18.59	-19.62	-26.39	-30.35	-25.28	-39.38	-28.56	-22.48	-4.92	-3.11	-1.38	-0.07	-8.44											
	74.25	67.73	67.18	65.02	65.04	66.42	71.99	84.10	80.81	87.80	106.50	111.50	111.93	110.21	113.67	140.58	162.55	171.44	165.00	132.96	114.33	106.83	101.55	84.43											
	7.42	6.12	5.78	5.23	5.07	5.78	6.84	7.53	9.65	9.52	9.29	9.47	9.72	9.13	8.99	9.99	10.81	12.24	12.64	13.18	12.34	11.56	9.54	7.73											
	-7.95	-13.03	-14.05	-16.16	-18.07	-14.43	-10.89	-19.08	-3.21	-9.78	-28.85	-32.94	-30.18	-32.45	-37.60	-55.53	-72.88	-70.49	-61.40	-24.30	-13.18	-11.52	-23.36	-18.11											
	60.39	51.64	50.69	47.56	46.23	49.65	56.59	60.00	67.70	67.99	67.38	68.16	70.88	67.73	66.36	72.07	76.38	86.21	90.33	94.06	87.55	83.05	68.47	60.43											
	1.65	1.31	1.28	1.13	1.00	1.20	1.52	1.84	2.24	1.99	1.98	2.00	2.16	1.99	2.15	2.33	2.68	3.19	3.37	3.63	3.11	3.10	2.34	1.87											
	0.14	-1.76	-2.05	-2.81	-3.32	-2.24	-0.80	-0.67	2.50	2.49	2.96	2.93	3.30	2.89	2.87	5.32	5.17	5.68	4.00	5.05	4.36	3.80	2.51	0.03											
	72.09	65.96	65.52	63.59	63.59	64.65	70.01	75.59	75.16	76.21	82.29	92.33	96.54	98.43	100.24	105.06	121.79	125.79	123.18	111.61	102.37	94.66	76.15	73.04											
	5.24	4.32	4.07	3.75	3.56	3.97	4.83	5.40	7.20	7.33	7.45	7.67	7.99	7.68	7.64	8.48	9.14	10.20	10.46	10.98	10.21	9.21	7.42	5.80											
	-7.96	-13.07	-14.09	-16.21	-18.12	-14.47	-10.91	-12.70	0.00	-0.37	-6.48	-15.58	-16.52	-22.11	-25.51	-21.51	-33.78	-26.89	-21.77	-5.16	-3.35	-1.70	-0.08	-8.65											
	72.65	66.41	65.85	63.93	63.95	65.02	70.46	76.29	76.34	77.23	84.49	95.95	100.07	102.80	105.03	109.32	127.98	130.89	126.76	112.73	103.29	95.95	77.17	73.76											
	5.83	4.81	4.45	4.15	3.98	4.39	5.32	6.15	8.43	8.42	8.61	8.71	8.86	8.37	8.18	9.00	9.62	10.73	11.18	11.55	10.83	10.47	8.44	6.56											
	-7.94	-13.02	-14.04	-16.16	-18.06	-14.42	-10.87	-12.64	0.05	-0.31	-7.52	-18.16	-19.19	-25.80	-29.77	-25.25	-39.50	-31.46	-24.61	-5.70	-3.65	-1.73	-0.08	-8.62											
	39.85	40.03	39.97	40.22	40.23	40.10	39.75	39.59	39.39	39.31	35.00	36.00	35.00	36.00	34.70	16.78	21.78	26.28	38.88	39.34	40.00	41.00	39.87	40.04											
	-2.36	-1.94	-1.90	-1.75	-1.68	-1.80	-2.06	-2.18	-2.51	-2.53	-2.53	-2.55	-2.66	-2.54	-2.48	-2.85	-3.00	-3.28	-3.36	-3.53	-3.37	-3.18	-2.61	-2.29											
	16.67	6.60	5.49	1.65	0.00	4.31	12.45	15.71	26.06	26.66	30.83	30.53	34.36	30.09	29.90	55.44	54.09	59.15	48.72	52.61	45.44	39.57	26.17	16.25											
	72.17	67.30	67.17	65.76	66.20	66.45	70.92	76.35	72.92	74.01	76.00	80.28	82.18	82.33	80.60	83.39	85.27	94.70	95.80	91.10	86.00	81.10	72.16	73.77											
	3.83	3.21	3.08	2.88	2.77	3.05	3.69	3.79	4.96	5.07	5.06	4.98	5.04	4.87	4.76	5.33	5.75	6.47	6.64	6.88	6.40	5.86	4.73	4.10											
	-9.46	-15.52	-16.73	-19.26	-21.53	-17.19	-12.96	-15.07	0.00	-0.44	-2.59	-6.22	-5.11	-8.83	-8.76	-2.99	-0.65	0.47	1.80	11.26	9.21	8.51	1.22	-11.09											

OH 61846	60.60	51.40	50.28	46.86	45.47	49.04	55.98	58.24	65.78	66.10	66.10	66.53	69.79	66.43	65.47	73.04	76.52	85.51	88.24	92.23	86.50	78.58	67.07	59.80
	0.47	0.77	0.71	0.70	0.71	0.56	0.00	-1.32	-2.18	-2.46	-2.25	-2.55	-2.23	-2.20	-1.61	-2.02	-2.36	-3.19	-3.36	-3.25	-2.31	-2.09	-1.58	-0.23
	-1.25	-2.05	-2.21	-2.55	-2.85	-2.27	-1.71	-2.07	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.65	0.00	0.00	3.08	0.00	-1.45
PJM 61847	66.91	59.34	58.64	56.01	55.42	57.67	63.87	68.10	71.70	72.16	78.43	88.11	92.16	94.14	96.01	100.02	115.32	118.93	114.56	104.63	96.41	89.44	72.60	67.23
	3.12	2.72	2.60	2.40	2.35	2.54	2.87	2.76	3.74	3.42	3.69	3.66	3.96	3.70	3.89	4.20	4.26	4.61	4.64	5.15	5.15	4.77	3.91	3.28
	-4.91	-8.05	-8.68	-9.99	-11.17	-8.92	-6.72	-7.85	0.00	-0.23	-6.39	-15.36	-16.17	-21.81	-25.04	-20.75	-32.20	-25.62	-18.96	-4.00	-2.45	-0.92	-0.05	-5.37
WEST 61752	61.81	52.47	51.33	47.87	46.46	50.12	57.29	59.86	68.03	67.95	68.42	68.88	72.24	68.70	67.75	75.52	79.05	88.44	91.02	95.48	89.61	84.59	69.19	61.24
	1.59	1.70	1.61	1.53	1.51	1.48	1.19	0.17	0.07	-0.62	0.07	-0.21	0.22	0.07	0.67	0.45	0.16	-0.27	-0.63	0.00	0.80	0.84	0.55	1.11
	-1.34	-2.19	-2.36	-2.72	-3.04	-2.43	-1.83	-2.20	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.69	0.00	0.00	0.00	0.00	-1.55