

Date: 07/12/2022

Settlement Day:15/10/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 198

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,365,588.150	+759,852,468.800
Balancing Services Contract Cost	+1,829,254.784	+351,367,969.803
Balancing Services Cost Variable	+443,669.440	-24,305,698.944
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,445,510.560
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,233.620	+20,503,512.360
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+153,492,985.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,567,508.560
EMR Incentive Revenue	+3,657.650	+726,516.160
ESO Incentive Recovery t-1	+52,272.110	+10,349,877.780
ALoMCP Recovery	+104,558.330	+20,702,549.340
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+153,492,985.800
Total External Costs	+5,927,744.244	+1,152,716,179.479
Total Adjusted Energy Volume (MWh)	+1,390,609.866	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+22,241.280	+127,615.183	+5.73776
02	+21,806.089	+116,137.705	+5.32593
03	+21,556.308	+118,007.478	+5.47438
04	+21,573.070	+153,285.295	+7.10540
05	+21,396.364	+131,950.641	+6.16697
06	+20,987.995	+112,875.230	+5.37809
07	+20,567.667	+114,552.469	+5.56954
08	+20,616.034	+131,958.627	+6.40078
09	+20,716.801	+156,685.616	+7.56321
10	+20,830.558	+149,822.132	+7.19242
11	+21,245.598	+142,824.403	+6.72254
12	+22,318.302	+114,084.005	+5.11168
13	+25,416.423	+148,773.725	+5.85345
14	+28,070.793	+150,987.339	+5.37881
15	+31,511.274	+123,789.847	+3.92843
16	+33,161.248	+148,128.255	+4.46691
17	+33,731.117	+86,137.853	+2.55366
18	+33,876.749	+52,709.533	+1.55592
19	+34,183.521	+42,826.478	+1.25284
20	+33,859.974	+105,517.596	+3.11629
21	+33,693.419	+101,603.282	+3.01552
22	+33,282.234	+134,572.561	+4.04338
23	+32,885.434	+25,027.204	+0.76104
24	+32,744.222	+75,653.773	+2.31045
25	+32,928.914	+30,463.905	+0.92514
26	+32,628.066	+43,534.660	+1.33427
27	+31,971.051	+94,580.659	+2.95832
28	+31,431.845	+98,094.455	+3.12086
29	+31,244.486	+84,400.863	+2.70130
30	+30,942.448	+117,364.779	+3.79300
31	+30,776.987	+180,979.024	+5.88034
32	+31,072.167	+157,036.102	+5.05392
33	+31,743.697	+223,328.807	+7.03537
34	+32,656.191	+281,313.594	+8.61440
35	+33,489.552	+273,883.636	+8.17818
36	+33,962.941	+283,044.516	+8.33392
37	+34,313.920	+287,716.799	+8.38484
38	+34,957.967	+294,780.042	+8.43241
39	+34,514.243	+225,075.027	+6.52122
40	+33,628.201	+236,154.887	+7.02253
41	+32,866.661	+213,603.030	+6.49908
42	+31,493.723	+88,429.400	+2.80784

43	+30,568.925	+58,451.549	+1.91212
44	+29,177.789	+45,509.975	+1.55975
45	+27,892.075	+115,003.837	+4.12317
46	+26,366.711	+119,934.573	+4.54871
47	+24,430.171	+177,173.785	+7.25225
48	+23,278.661	+207,577.211	+8.91706

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01599	+0.00	+0.00	+51,636.58	+29,249.784	+29,708.280
02	+0.01568	+0.00	+0.00	+41,056.15	+28,682.715	+29,708.280
03	+0.01550	+0.00	+0.00	+43,446.79	+28,353.449	+29,708.280
04	+0.01551	+0.00	+0.00	+78,695.67	+28,371.742	+29,708.280
05	+0.01539	+0.00	+0.00	+57,708.26	+28,152.231	+29,708.280
06	+0.01509	+0.00	+0.00	+39,500.96	+27,603.455	+29,708.280
07	+0.01479	+0.00	+0.00	+42,046.31	+27,054.678	+29,708.280
08	+0.01483	+0.00	+0.00	+59,336.72	+27,127.848	+29,708.280
09	+0.01490	+0.00	+0.00	+83,861.15	+27,255.896	+29,708.280
10	+0.01498	+0.00	+0.00	+76,766.17	+27,402.237	+29,708.280
11	+0.01528	+0.00	+0.00	+68,900.33	+27,951.013	+29,708.280
12	+0.01605	+0.00	+0.00	+37,931.78	+29,359.539	+29,708.280
13	+0.01828	+0.00	+0.00	+94,638.54	+33,438.777	+1,238.280
14	+0.02019	+0.00	+0.00	+91,325.18	+36,932.654	+1,238.280
15	+0.02266	+0.00	+0.00	+56,980.24	+41,450.913	+1,238.280
16	+0.02385	+0.00	+0.00	+77,875.14	+43,627.727	+1,238.280
17	+0.02426	+0.00	+0.00	+14,698.32	+44,377.721	+1,238.280
18	+0.02436	+0.00	+0.00	-19,019.37	+44,560.647	+1,238.280
19	+0.02458	+0.00	+0.00	-29,539.04	+44,963.083	+1,238.280
20	+0.02435	+0.00	+0.00	+33,817.63	+44,542.354	+1,238.280
21	+0.02423	+0.00	+0.00	+30,250.56	+44,322.843	+1,238.280
22	+0.02393	+0.00	+0.00	+64,087.95	+43,774.067	+1,238.280
23	+0.02365	+0.00	+0.00	-44,647.17	+43,261.876	+1,238.280
24	+0.02355	+0.00	+0.00	+6,268.77	+43,078.950	+1,238.280
25	+0.02368	+0.00	+0.00	-39,297.28	+43,316.753	+1,238.280
26	+0.02346	+0.00	+0.00	-25,589.91	+42,914.317	+1,238.280
27	+0.02299	+0.00	+0.00	+26,816.13	+42,054.567	+1,238.280
28	+0.02260	+0.00	+0.00	+31,458.47	+41,341.158	+1,238.280
29	+0.02247	+0.00	+0.00	+18,141.06	+41,103.355	+1,238.280
30	+0.02225	+0.00	+0.00	+51,741.59	+40,700.919	+1,238.280
31	+0.02213	+0.00	+0.00	+115,703.08	+40,481.408	+1,238.280
32	+0.02234	+0.00	+0.00	+91,152.48	+40,865.552	+1,238.280
33	+0.02283	+0.00	+0.00	+156,027.27	+41,761.887	+1,238.280
34	+0.02348	+0.00	+0.00	+212,131.15	+42,950.902	+1,238.280
35	+0.02408	+0.00	+0.00	+202,964.97	+44,048.455	+1,238.280
36	+0.02442	+0.00	+0.00	+211,141.99	+44,670.402	+1,238.280
37	+0.02468	+0.00	+0.00	+215,061.91	+45,146.008	+1,238.280
38	+0.02514	+0.00	+0.00	+220,794.05	+45,987.465	+1,238.280
39	+0.02482	+0.00	+0.00	+152,015.02	+45,402.104	+1,238.280
40	+0.02418	+0.00	+0.00	+164,946.85	+44,231.381	+1,238.280
41	+0.02363	+0.00	+0.00	+143,986.53	+43,225.291	+1,238.280
42	+0.02265	+0.00	+0.00	+21,648.73	+41,432.621	+1,238.280

43	+0.02198	+ .00	+ .00	-6,390.34	+40,207.020	+1,238.280
44	+0.02098	+ .00	+ .00	-16,438.21	+38,377.765	+1,238.280
45	+0.02006	+ .00	+ .00	+55,717.86	+36,694.851	+1,238.280
46	+0.01896	+ .00	+ .00	+63,831.67	+34,682.671	+1,238.280
47	+0.01757	+ .00	+ .00	+103,797.13	+32,140.007	+22,534.280
48	+0.01674	+ .00	+ .00	+136,602.33	+30,621.725	+22,534.280

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+199.754	+0.000	+1,570.756	+0.000	+12,395.721
02	+0.000	+195.881	+0.000	+1,540.303	+0.000	+12,155.404
03	+0.000	+193.633	+0.000	+1,522.621	+0.000	+12,015.865
04	+0.000	+193.758	+0.000	+1,523.603	+0.000	+12,023.617
05	+0.000	+192.259	+0.000	+1,511.815	+0.000	+11,930.591
06	+0.000	+188.511	+0.000	+1,482.345	+0.000	+11,698.026
07	+0.000	+184.763	+0.000	+1,452.875	+0.000	+11,465.461
08	+0.000	+185.263	+0.000	+1,456.805	+0.000	+11,496.470
09	+0.000	+186.137	+0.000	+1,463.681	+0.000	+11,550.735
10	+0.000	+187.137	+0.000	+1,471.540	+0.000	+11,612.752
11	+0.000	+190.884	+0.000	+1,501.010	+0.000	+11,845.317
12	+0.000	+200.504	+0.000	+1,576.650	+0.000	+12,442.234
13	+0.000	+228.362	+0.000	+1,795.711	+0.000	+14,170.969
14	+0.000	+252.222	+0.000	+1,983.337	+0.000	+15,651.633
15	+0.000	+283.079	+0.000	+2,225.974	+0.000	+17,566.419
16	+0.000	+297.945	+0.000	+2,342.872	+0.000	+18,488.928
17	+0.000	+303.067	+0.000	+2,383.148	+0.000	+18,806.767
18	+0.000	+304.316	+0.000	+2,392.971	+0.000	+18,884.289
19	+0.000	+307.064	+0.000	+2,414.582	+0.000	+19,054.836
20	+0.000	+304.191	+0.000	+2,391.989	+0.000	+18,876.536
21	+0.000	+302.692	+0.000	+2,380.201	+0.000	+18,783.510
22	+0.000	+298.944	+0.000	+2,350.731	+0.000	+18,550.945
23	+0.000	+295.446	+0.000	+2,323.225	+0.000	+18,333.884
24	+0.000	+294.197	+0.000	+2,313.402	+0.000	+18,256.363
25	+0.000	+295.821	+0.000	+2,326.172	+0.000	+18,357.141
26	+0.000	+293.073	+0.000	+2,304.561	+0.000	+18,186.593
27	+0.000	+287.201	+0.000	+2,258.391	+0.000	+17,822.241
28	+0.000	+282.329	+0.000	+2,220.080	+0.000	+17,519.906
29	+0.000	+280.705	+0.000	+2,207.309	+0.000	+17,419.128
30	+0.000	+277.957	+0.000	+2,185.698	+0.000	+17,248.580
31	+0.000	+276.458	+0.000	+2,173.910	+0.000	+17,155.554
32	+0.000	+279.081	+0.000	+2,194.539	+0.000	+17,318.350
33	+0.000	+285.202	+0.000	+2,242.674	+0.000	+17,698.206
34	+0.000	+293.322	+0.000	+2,306.525	+0.000	+18,202.098
35	+0.000	+300.818	+0.000	+2,365.466	+0.000	+18,667.228
36	+0.000	+305.065	+0.000	+2,398.865	+0.000	+18,930.802
37	+0.000	+308.313	+0.000	+2,424.406	+0.000	+19,132.358
38	+0.000	+314.060	+0.000	+2,469.593	+0.000	+19,488.958
39	+0.000	+310.062	+0.000	+2,438.158	+0.000	+19,240.888
40	+0.000	+302.067	+0.000	+2,375.289	+0.000	+18,744.749
41	+0.000	+295.196	+0.000	+2,321.260	+0.000	+18,318.380
42	+0.000	+282.954	+0.000	+2,224.991	+0.000	+17,558.667

43	+.000	+274.584	+.000	+2,159.175	+.000	+17,039.272
44	+.000	+262.091	+.000	+2,060.941	+.000	+16,264.055
45	+.000	+250.598	+.000	+1,970.566	+.000	+15,550.855
46	+.000	+236.857	+.000	+1,862.509	+.000	+14,698.116
47	+.000	+219.492	+.000	+1,725.965	+.000	+13,620.564
48	+.000	+209.123	+.000	+1,644.431	+.000	+12,977.134

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+288.103	+58.486	+835.831	+1,671.888	+.000
02	+.000	+282.518	+57.352	+819.627	+1,639.475	+.000
03	+.000	+279.275	+56.694	+810.218	+1,620.654	+.000
04	+.000	+279.455	+56.730	+810.740	+1,621.700	+.000
05	+.000	+277.293	+56.291	+804.468	+1,609.153	+.000
06	+.000	+271.887	+55.194	+788.786	+1,577.785	+.000
07	+.000	+266.482	+54.097	+773.105	+1,546.418	+.000
08	+.000	+267.203	+54.243	+775.195	+1,550.600	+.000
09	+.000	+268.464	+54.499	+778.854	+1,557.919	+.000
10	+.000	+269.905	+54.792	+783.036	+1,566.284	+.000
11	+.000	+275.311	+55.889	+798.718	+1,597.651	+.000
12	+.000	+289.184	+58.705	+838.967	+1,678.161	+.000
13	+.000	+329.364	+66.862	+955.534	+1,911.326	+.000
14	+.000	+363.778	+73.848	+1,055.374	+2,111.033	+.000
15	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
16	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
17	+.000	+437.110	+88.735	+1,268.121	+2,536.585	+.000
18	+.000	+438.912	+89.100	+1,273.349	+2,547.041	+.000
19	+.000	+442.876	+89.905	+1,284.848	+2,570.044	+.000
20	+.000	+438.731	+89.064	+1,272.826	+2,545.995	+.000
21	+.000	+436.569	+88.625	+1,266.553	+2,533.448	+.000
22	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
23	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
24	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
25	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
26	+.000	+422.696	+85.808	+1,226.304	+2,452.938	+.000
27	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
28	+.000	+407.200	+82.663	+1,181.350	+2,363.018	+.000
29	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
30	+.000	+400.894	+81.383	+1,163.054	+2,326.423	+.000
31	+.000	+398.732	+80.944	+1,156.782	+2,313.876	+.000
32	+.000	+402.516	+81.712	+1,167.759	+2,335.833	+.000
33	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
34	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
35	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
36	+.000	+439.993	+89.320	+1,276.485	+2,553.314	+.000
37	+.000	+444.677	+90.271	+1,290.076	+2,580.500	+.000
38	+.000	+452.965	+91.953	+1,314.121	+2,628.596	+.000
39	+.000	+447.200	+90.783	+1,297.394	+2,595.138	+.000
40	+.000	+435.668	+88.442	+1,263.940	+2,528.220	+.000
41	+.000	+425.759	+86.430	+1,235.190	+2,470.713	+.000
42	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000



43	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
44	+.000	+378.012	+76.737	+1,096.669	+2,193.634	+.000
45	+.000	+361.435	+73.372	+1,048.579	+2,097.440	+.000
46	+.000	+341.616	+69.349	+991.079	+1,982.426	+.000
47	+.000	+316.571	+64.265	+918.421	+1,837.090	+.000
48	+.000	+301.617	+61.229	+875.035	+1,750.306	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+127,615.183
02	+ .000	+116,137.705
03	+ .000	+118,007.478
04	+ .000	+153,285.295
05	+ .000	+131,950.641
06	+ .000	+112,875.230
07	+ .000	+114,552.469
08	+ .000	+131,958.627
09	+ .000	+156,685.616
10	+ .000	+149,822.132
11	+ .000	+142,824.403
12	+ .000	+114,084.005
13	+ .000	+148,773.725
14	+ .000	+150,987.339
15	+ .000	+123,789.847
16	+ .000	+148,128.255
17	+ .000	+86,137.853
18	+ .000	+52,709.533
19	+ .000	+42,826.478
20	+ .000	+105,517.596
21	+ .000	+101,603.282
22	+ .000	+134,572.561
23	+ .000	+25,027.204
24	+ .000	+75,653.773
25	+ .000	+30,463.905
26	+ .000	+43,534.660
27	+ .000	+94,580.659
28	+ .000	+98,094.455
29	+ .000	+84,400.863
30	+ .000	+117,364.779
31	+ .000	+180,979.024
32	+ .000	+157,036.102
33	+ .000	+223,328.807
34	+ .000	+281,313.594
35	+ .000	+273,883.636
36	+ .000	+283,044.516
37	+ .000	+287,716.799
38	+ .000	+294,780.042
39	+ .000	+225,075.027
40	+ .000	+236,154.887
41	+ .000	+213,603.030
42	+ .000	+88,429.400

43	+.000	+58,451.549
44	+.000	+45,509.975
45	+.000	+115,003.837
46	+.000	+119,934.573
47	+.000	+177,173.785
48	+.000	+207,577.211