

Date: 10/08/2022

Settlement Day:19/06/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 80

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	+3,963,082.140	+224,575,452.270
Balancing Services Contract Cost	+1,954,997.306	+130,127,428.745
Balancing Services Cost Variable	-1,125,987.330	+2,458,777.940
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+224,566.790	+4,266,769.010
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+100,546.490	+9,100,101.150
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+62,017,368.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,441,417.600
EMR Incentive Revenue	+3,657.650	+294,913.460
ESO Incentive Recovery t-1	+52,272.110	+4,181,768.800
ALoMCP Recovery	+104,558.330	+8,364,666.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+62,017,368.000
Total External Costs	+5,295,711.206	+385,197,034.995
Total Adjusted Energy Volume (MWh)	+1,129,407.272	

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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	+21,314.247	+121,202.358	+5.68645
02	+20,581.532	+101,600.916	+4.93651
03	+20,236.080	+108,470.156	+5.36024
04	+19,916.483	+114,253.955	+5.73665
05	+19,595.171	+124,243.616	+6.34052
06	+19,292.872	+127,617.891	+6.61477
07	+18,993.927	+131,754.039	+6.93664
08	+18,876.540	+140,123.058	+7.42313
09	+18,676.861	+138,778.301	+7.43049
10	+18,443.566	+140,697.336	+7.62853
11	+18,375.227	+134,361.376	+7.31209
12	+18,535.508	+153,764.223	+8.29566
13	+19,363.964	+154,212.829	+7.96391
14	+20,191.193	+149,081.448	+7.38349
15	+21,212.791	+151,054.598	+7.12092
16	+22,465.880	+122,237.593	+5.44103
17	+23,974.807	+137,264.105	+5.72535
18	+25,032.889	+133,491.430	+5.33264
19	+25,771.203	+165,568.840	+6.42457
20	+26,040.038	+163,687.570	+6.28600
21	+26,198.951	+158,326.262	+6.04323
22	+26,253.712	+153,949.854	+5.86393
23	+26,156.084	+147,749.004	+5.64874
24	+26,120.267	+142,597.879	+5.45928
25	+26,109.180	+149,025.830	+5.70779
26	+25,977.585	+147,869.490	+5.69220
27	+25,650.354	+133,896.569	+5.22007
28	+25,269.964	+119,994.735	+4.74851
29	+24,976.987	+112,492.067	+4.50383
30	+24,783.558	+98,070.097	+3.95706
31	+24,696.520	+92,821.419	+3.75848
32	+24,703.028	+98,595.839	+3.99125
33	+25,041.621	+100,348.899	+4.00728
34	+25,685.124	+109,725.444	+4.27195
35	+26,561.491	+110,680.724	+4.16696
36	+27,003.405	+115,746.499	+4.28637
37	+27,075.118	+114,580.959	+4.23197
38	+26,942.702	+121,036.787	+4.49238
39	+26,920.992	+126,506.781	+4.69919
40	+26,627.266	+110,786.804	+4.16065
41	+26,245.903	+112,487.665	+4.28591
42	+25,776.123	+107,912.815	+4.18654

43	+25,480.796	+108,631.429	+4.26327
44	+25,083.034	+100,943.097	+4.02436
45	+24,486.129	+94,932.715	+3.87700
46	+23,292.096	+108,574.192	+4.66142
47	+22,267.759	+141,075.357	+6.33541
48	+21,130.744	+118,135.795	+5.59071

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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	+0.01887	+0.00	+0.00	+106,164.04	+36,890.799	-45,984.120
02	+0.01822	+0.00	+0.00	+88,664.59	+35,620.051	-45,984.120
03	+0.01792	+0.00	+0.00	+94,638.98	+35,033.552	-44,119.120
04	+0.01763	+0.00	+0.00	+101,360.59	+34,466.603	-44,119.120
05	+0.01735	+0.00	+0.00	+111,213.85	+33,919.203	-43,077.245
06	+0.01708	+0.00	+0.00	+115,461.26	+33,391.354	-43,077.245
07	+0.01682	+0.00	+0.00	+117,212.78	+32,883.055	-39,851.820
08	+0.01671	+0.00	+0.00	+125,937.52	+32,668.005	-39,851.820
09	+0.01654	+0.00	+0.00	+123,050.94	+32,335.655	-37,760.245
10	+0.01633	+0.00	+0.00	+125,649.08	+31,925.106	-37,760.245
11	+0.01627	+0.00	+0.00	+120,410.01	+31,807.806	-38,663.105
12	+0.01641	+0.00	+0.00	+139,360.12	+32,081.506	-38,663.105
13	+0.01715	+0.00	+0.00	+142,733.01	+33,528.204	-43,980.425
14	+0.01788	+0.00	+0.00	+135,240.93	+34,955.352	-43,980.425
15	+0.01878	+0.00	+0.00	+118,905.65	+36,714.849	-28,582.445
16	+0.01989	+0.00	+0.00	+86,499.09	+38,884.896	-28,582.445
17	+0.02123	+0.00	+0.00	+81,049.69	+41,504.593	-12,439.870
18	+0.02216	+0.00	+0.00	+74,269.55	+43,322.740	-12,439.870
19	+0.02282	+0.00	+0.00	+104,672.18	+44,613.039	-12,899.420
20	+0.02306	+0.00	+0.00	+102,014.79	+45,082.238	-12,899.420
21	+0.02320	+0.00	+0.00	+89,695.52	+45,355.937	-6,394.195
22	+0.02325	+0.00	+0.00	+85,157.42	+45,453.687	-6,394.195
23	+0.02316	+0.00	+0.00	+79,156.09	+45,277.738	-6,302.670
24	+0.02313	+0.00	+0.00	+74,101.98	+45,219.088	-6,302.670
25	+0.02312	+0.00	+0.00	+80,303.52	+45,199.538	-6,043.920
26	+0.02300	+0.00	+0.00	+79,535.24	+44,964.938	-6,043.920
27	+0.02271	+0.00	+0.00	+67,603.68	+44,397.989	-7,147.470
28	+0.02237	+0.00	+0.00	+54,801.35	+43,733.290	-7,147.470
29	+0.02212	+0.00	+0.00	+47,613.89	+43,244.540	-6,654.220
30	+0.02194	+0.00	+0.00	+33,774.01	+42,892.641	-6,654.220
31	+0.02187	+0.00	+0.00	+29,066.45	+42,755.791	-6,968.970
32	+0.02187	+0.00	+0.00	+34,840.87	+42,755.791	-6,968.970
33	+0.02217	+0.00	+0.00	+36,263.33	+43,342.290	-7,608.520
34	+0.02274	+0.00	+0.00	+43,796.59	+44,456.639	-7,608.520
35	+0.02352	+0.00	+0.00	+45,232.88	+45,981.537	-10,611.920
36	+0.02391	+0.00	+0.00	+49,037.46	+46,743.986	-10,611.920
37	+0.02397	+0.00	+0.00	+48,298.49	+46,861.285	-11,232.520
38	+0.02386	+0.00	+0.00	+55,110.04	+46,646.236	-11,232.520
39	+0.02384	+0.00	+0.00	+75,421.36	+46,607.136	-26,009.170
40	+0.02358	+0.00	+0.00	+60,542.18	+46,098.836	-26,009.170
41	+0.02324	+0.00	+0.00	+63,888.32	+45,434.137	-26,554.945
42	+0.02282	+0.00	+0.00	+60,671.68	+44,613.039	-26,554.945

43	+0.02256	+.00	+.00	+50,638.24	+44,104.739	-14,962.095
44	+0.02221	+.00	+.00	+44,081.75	+43,420.490	-14,962.095
45	+0.02168	+.00	+.00	+57,258.95	+42,384.342	-32,435.745
46	+0.02062	+.00	+.00	+74,328.29	+40,312.044	-32,435.745
47	+0.01972	+.00	+.00	+124,013.65	+38,552.547	-46,709.490
48	+0.01871	+.00	+.00	+104,340.26	+36,578.000	-46,709.490

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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	+4,237.575	+0.000	+1,897.312	+0.000	+14,628.347
02	+0.000	+4,091.607	+0.000	+1,831.957	+0.000	+14,124.456
03	+0.000	+4,024.237	+0.000	+1,801.793	+0.000	+13,891.890
04	+0.000	+3,959.113	+0.000	+1,772.635	+0.000	+13,667.077
05	+0.000	+3,896.234	+0.000	+1,744.482	+0.000	+13,450.017
06	+0.000	+3,835.601	+0.000	+1,717.334	+0.000	+13,240.708
07	+0.000	+3,777.213	+0.000	+1,691.192	+0.000	+13,039.152
08	+0.000	+3,752.511	+0.000	+1,680.132	+0.000	+12,953.878
09	+0.000	+3,714.335	+0.000	+1,663.039	+0.000	+12,822.091
10	+0.000	+3,667.176	+0.000	+1,641.924	+0.000	+12,659.295
11	+0.000	+3,653.702	+0.000	+1,635.891	+0.000	+12,612.782
12	+0.000	+3,685.141	+0.000	+1,649.968	+0.000	+12,721.313
13	+0.000	+3,851.320	+0.000	+1,724.372	+0.000	+13,294.973
14	+0.000	+4,015.254	+0.000	+1,797.771	+0.000	+13,860.882
15	+0.000	+4,217.364	+0.000	+1,888.263	+0.000	+14,558.577
16	+0.000	+4,466.633	+0.000	+1,999.870	+0.000	+15,419.068
17	+0.000	+4,767.553	+0.000	+2,134.602	+0.000	+16,457.859
18	+0.000	+4,976.400	+0.000	+2,228.110	+0.000	+17,178.811
19	+0.000	+5,124.614	+0.000	+2,294.471	+0.000	+17,690.454
20	+0.000	+5,178.510	+0.000	+2,318.602	+0.000	+17,876.506
21	+0.000	+5,209.950	+0.000	+2,332.679	+0.000	+17,985.037
22	+0.000	+5,221.178	+0.000	+2,337.706	+0.000	+18,023.798
23	+0.000	+5,200.967	+0.000	+2,328.657	+0.000	+17,954.028
24	+0.000	+5,194.230	+0.000	+2,325.640	+0.000	+17,930.772
25	+0.000	+5,191.984	+0.000	+2,324.635	+0.000	+17,923.019
26	+0.000	+5,165.036	+0.000	+2,312.569	+0.000	+17,829.993
27	+0.000	+5,099.912	+0.000	+2,283.411	+0.000	+17,605.180
28	+0.000	+5,023.559	+0.000	+2,249.225	+0.000	+17,341.607
29	+0.000	+4,967.417	+0.000	+2,224.088	+0.000	+17,147.802
30	+0.000	+4,926.995	+0.000	+2,205.990	+0.000	+17,008.263
31	+0.000	+4,911.276	+0.000	+2,198.952	+0.000	+16,953.998
32	+0.000	+4,911.276	+0.000	+2,198.952	+0.000	+16,953.998
33	+0.000	+4,978.646	+0.000	+2,229.116	+0.000	+17,186.563
34	+0.000	+5,106.649	+0.000	+2,286.427	+0.000	+17,628.437
35	+0.000	+5,281.811	+0.000	+2,364.853	+0.000	+18,233.106
36	+0.000	+5,369.392	+0.000	+2,404.067	+0.000	+18,535.441
37	+0.000	+5,382.866	+0.000	+2,410.099	+0.000	+18,581.954
38	+0.000	+5,358.164	+0.000	+2,399.039	+0.000	+18,496.680
39	+0.000	+5,353.672	+0.000	+2,397.028	+0.000	+18,481.176
40	+0.000	+5,295.285	+0.000	+2,370.886	+0.000	+18,279.619
41	+0.000	+5,218.932	+0.000	+2,336.700	+0.000	+18,016.045
42	+0.000	+5,124.614	+0.000	+2,294.471	+0.000	+17,690.454

43	+.000	+5,066.227	+.000	+2,268.329	+.000	+17,488.898
44	+.000	+4,987.628	+.000	+2,233.138	+.000	+17,217.572
45	+.000	+4,868.608	+.000	+2,179.848	+.000	+16,806.707
46	+.000	+4,630.567	+.000	+2,073.269	+.000	+15,984.977
47	+.000	+4,428.457	+.000	+1,982.777	+.000	+15,287.281
48	+.000	+4,201.645	+.000	+1,881.225	+.000	+14,504.312

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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	+339.994	+69.020	+986.375	+1,973.016	+.000
02	+.000	+328.283	+66.642	+952.398	+1,905.053	+.000
03	+.000	+322.878	+65.545	+936.716	+1,873.685	+.000
04	+.000	+317.652	+64.484	+921.557	+1,843.363	+.000
05	+.000	+312.607	+63.460	+906.921	+1,814.087	+.000
06	+.000	+307.743	+62.473	+892.808	+1,785.856	+.000
07	+.000	+303.058	+61.522	+879.217	+1,758.671	+.000
08	+.000	+301.076	+61.119	+873.467	+1,747.170	+.000
09	+.000	+298.013	+60.498	+864.581	+1,729.395	+.000
10	+.000	+294.229	+59.729	+853.604	+1,707.438	+.000
11	+.000	+293.148	+59.510	+850.467	+1,701.164	+.000
12	+.000	+295.671	+60.022	+857.785	+1,715.802	+.000
13	+.000	+309.004	+62.729	+896.467	+1,793.175	+.000
14	+.000	+322.157	+65.399	+934.625	+1,869.503	+.000
15	+.000	+338.373	+68.691	+981.670	+1,963.605	+.000
16	+.000	+358.372	+72.751	+1,039.692	+2,079.665	+.000
17	+.000	+382.516	+77.652	+1,109.737	+2,219.773	+.000
18	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
19	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
20	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
21	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
22	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
23	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
24	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
25	+.000	+416.570	+84.565	+1,208.531	+2,417.389	+.000
26	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
27	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
28	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
29	+.000	+398.552	+80.907	+1,156.259	+2,312.830	+.000
30	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
31	+.000	+394.048	+79.993	+1,143.191	+2,286.691	+.000
32	+.000	+394.048	+79.993	+1,143.191	+2,286.691	+.000
33	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
34	+.000	+409.723	+83.175	+1,188.668	+2,377.656	+.000
35	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
36	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
37	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
38	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
39	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
40	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
41	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
42	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000

43	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
44	+.000	+400.174	+81.236	+1,160.964	+2,322.241	+.000
45	+.000	+390.624	+79.298	+1,133.259	+2,266.825	+.000
46	+.000	+371.525	+75.421	+1,077.851	+2,155.993	+.000
47	+.000	+355.309	+72.129	+1,030.806	+2,061.890	+.000
48	+.000	+337.112	+68.435	+978.011	+1,956.286	+.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	+121,202.358
02	+ .000	+101,600.916
03	+ .000	+108,470.156
04	+ .000	+114,253.955
05	+ .000	+124,243.616
06	+ .000	+127,617.891
07	+ .000	+131,754.039
08	+ .000	+140,123.058
09	+ .000	+138,778.301
10	+ .000	+140,697.336
11	+ .000	+134,361.376
12	+ .000	+153,764.223
13	+ .000	+154,212.829
14	+ .000	+149,081.448
15	+ .000	+151,054.598
16	+ .000	+122,237.593
17	+ .000	+137,264.105
18	+ .000	+133,491.430
19	+ .000	+165,568.840
20	+ .000	+163,687.570
21	+ .000	+158,326.262
22	+ .000	+153,949.854
23	+ .000	+147,749.004
24	+ .000	+142,597.879
25	+ .000	+149,025.830
26	+ .000	+147,869.490
27	+ .000	+133,896.569
28	+ .000	+119,994.735
29	+ .000	+112,492.067
30	+ .000	+98,070.097
31	+ .000	+92,821.419
32	+ .000	+98,595.839
33	+ .000	+100,348.899
34	+ .000	+109,725.444
35	+ .000	+110,680.724
36	+ .000	+115,746.499
37	+ .000	+114,580.959
38	+ .000	+121,036.787
39	+ .000	+126,506.781
40	+ .000	+110,786.804
41	+ .000	+112,487.665
42	+ .000	+107,912.815

43	+ .000	+108,631.429
44	+ .000	+100,943.097
45	+ .000	+94,932.715
46	+ .000	+108,574.192
47	+ .000	+141,075.357
48	+ .000	+118,135.795