

Date: 21/07/2022

Settlement Day:30/05/2021

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: 60

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	+2,938,508.570	+170,991,061.870
Balancing Services Contract Cost	+1,795,536.608	+93,301,682.015
Balancing Services Cost Variable	-163,277.050	+6,434,834.410
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+124,054.300	+7,253,830.960
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+46,513,026.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,081,063.200
EMR Incentive Revenue	+3,657.650	+221,760.460
ESO Incentive Recovery t-1	+52,272.110	+3,136,326.600
ALoMCP Recovery	+104,558.330	+6,273,499.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+46,513,026.000
Total External Costs	+4,873,328.238	+289,079,798.935
Total Adjusted Energy Volume (MWh)	+1,056,824.388	

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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	+21,172.370	+95,142.846	+4.49373
02	+20,456.878	+93,558.806	+4.57346
03	+20,048.101	+98,517.283	+4.91405
04	+20,004.439	+107,855.791	+5.39159
05	+19,785.862	+113,855.135	+5.75437
06	+19,312.545	+104,780.273	+5.42550
07	+19,245.035	+118,330.130	+6.14861
08	+19,074.204	+110,266.069	+5.78090
09	+18,871.270	+108,387.890	+5.74354
10	+18,469.330	+96,393.481	+5.21911
11	+18,403.768	+103,036.789	+5.59868
12	+18,457.580	+96,284.597	+5.21653
13	+18,931.210	+91,458.970	+4.83112
14	+19,498.573	+93,924.420	+4.81699
15	+20,142.680	+128,916.936	+6.40019
16	+20,782.173	+132,577.065	+6.37936
17	+21,875.125	+158,925.666	+7.26513
18	+22,587.104	+175,464.326	+7.76834
19	+23,189.943	+189,402.150	+8.16743
20	+23,299.838	+176,219.635	+7.56313
21	+23,424.192	+170,401.344	+7.27459
22	+23,307.678	+162,571.320	+6.97501
23	+23,120.542	+150,853.431	+6.52465
24	+23,042.866	+125,784.986	+5.45874
25	+22,976.373	+122,225.427	+5.31961
26	+22,720.831	+126,694.822	+5.57615
27	+22,241.907	+138,891.156	+6.24457
28	+21,692.198	+121,358.103	+5.59455
29	+21,451.097	+121,618.886	+5.66959
30	+21,217.693	+109,191.666	+5.14626
31	+21,238.716	+118,118.123	+5.56145
32	+21,548.168	+121,650.334	+5.64551
33	+22,099.138	+102,788.627	+4.65125
34	+22,830.162	+104,984.823	+4.59851
35	+23,676.181	+93,116.260	+3.93291
36	+24,320.790	+91,515.161	+3.76284
37	+24,829.477	+87,391.812	+3.51968
38	+25,209.145	+96,889.855	+3.84344
39	+25,253.732	+85,458.230	+3.38398
40	+25,276.721	+89,667.827	+3.54745
41	+25,175.208	+100,175.885	+3.97915
42	+24,982.835	+97,777.809	+3.91380

43	+24,982.125	+108,221.379	+4.33195
44	+24,927.525	+105,504.843	+4.23246
45	+24,451.567	+106,510.622	+4.35598
46	+23,487.716	+105,646.513	+4.49795
47	+22,473.366	+143,962.397	+6.40591
48	+21,258.411	+146,246.709	+6.87948

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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	+0.02003	+0.00	+0.00	+57,766.49	+35,964.598	-20,176.120
02	+0.01936	+0.00	+0.00	+58,107.57	+34,761.589	-20,176.120
03	+0.01897	+0.00	+0.00	+58,640.89	+34,061.329	-14,630.370
04	+0.01893	+0.00	+0.00	+68,094.33	+33,989.508	-14,630.370
05	+0.01872	+0.00	+0.00	+75,244.75	+33,612.445	-15,178.050
06	+0.01827	+0.00	+0.00	+67,462.88	+32,804.454	-15,178.050
07	+0.01821	+0.00	+0.00	+71,668.08	+32,696.722	-5,660.995
08	+0.01805	+0.00	+0.00	+64,063.75	+32,409.436	-5,660.995
09	+0.01786	+0.00	+0.00	+58,978.45	+32,068.284	-1,907.945
10	+0.01748	+0.00	+0.00	+48,075.90	+31,385.980	-1,907.945
11	+0.01741	+0.00	+0.00	+55,655.29	+31,260.292	-2,642.895
12	+0.01747	+0.00	+0.00	+48,730.70	+31,368.025	-2,642.895
13	+0.01791	+0.00	+0.00	+50,402.71	+32,158.061	-10,404.790
14	+0.01845	+0.00	+0.00	+51,316.57	+33,127.650	-10,404.790
15	+0.01906	+0.00	+0.00	+87,143.12	+34,222.928	-12,991.545
16	+0.01966	+0.00	+0.00	+89,079.26	+35,300.250	-12,991.545
17	+0.02070	+0.00	+0.00	+105,093.34	+37,167.608	-5,645.270
18	+0.02137	+0.00	+0.00	+119,706.88	+38,370.617	-5,645.270
19	+0.02194	+0.00	+0.00	+128,334.13	+39,394.073	-1,972.485
20	+0.02205	+0.00	+0.00	+114,835.55	+39,591.582	-1,972.485
21	+0.02216	+0.00	+0.00	+105,580.03	+39,789.091	+1,148.680
22	+0.02205	+0.00	+0.00	+98,066.07	+39,591.582	+1,148.680
23	+0.02188	+0.00	+0.00	+85,704.77	+39,286.341	+2,280.555
24	+0.02180	+0.00	+0.00	+60,866.19	+39,142.698	+2,280.555
25	+0.02174	+0.00	+0.00	+53,830.31	+39,034.966	+5,929.275
26	+0.02150	+0.00	+0.00	+58,989.30	+38,604.037	+5,929.275
27	+0.02105	+0.00	+0.00	+63,369.61	+37,796.046	+15,038.290
28	+0.02053	+0.00	+0.00	+47,330.68	+36,862.367	+15,038.290
29	+0.02030	+0.00	+0.00	+48,708.97	+36,449.393	+14,581.645
30	+0.02008	+0.00	+0.00	+36,913.88	+36,054.375	+14,581.645
31	+0.02010	+0.00	+0.00	+40,219.01	+36,090.286	+20,145.505
32	+0.02039	+0.00	+0.00	+42,917.96	+36,610.991	+20,145.505
33	+0.02091	+0.00	+0.00	+33,125.38	+37,544.670	+9,582.255
34	+0.02160	+0.00	+0.00	+33,338.99	+38,783.591	+9,582.255
35	+0.02240	+0.00	+0.00	+29,641.55	+40,220.020	-887.520
36	+0.02301	+0.00	+0.00	+26,287.73	+41,315.297	-887.520
37	+0.02349	+0.00	+0.00	+24,693.24	+42,177.155	-4,795.570
38	+0.02385	+0.00	+0.00	+33,156.89	+42,823.548	-4,795.570
39	+0.02390	+0.00	+0.00	+26,058.55	+42,913.325	-9,272.520
40	+0.02392	+0.00	+0.00	+30,210.68	+42,949.236	-9,272.520
41	+0.02382	+0.00	+0.00	+40,955.92	+42,769.682	-9,222.370
42	+0.02364	+0.00	+0.00	+39,075.04	+42,446.485	-9,222.370

43	+0.02364	+.00	+.00	+48,966.21	+42,446.485	-8,669.970
44	+0.02359	+.00	+.00	+46,393.34	+42,356.709	-8,669.970
45	+0.02314	+.00	+.00	+49,586.61	+41,548.717	-9,564.470
46	+0.02222	+.00	+.00	+51,365.95	+39,896.823	-9,564.470
47	+0.02126	+.00	+.00	+99,597.59	+38,173.108	-16,721.845
48	+0.02012	+.00	+.00	+105,157.48	+36,126.197	-16,721.845

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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	+0.000	+0.000	+2,484.808	+0.000	+15,527.599
02	+0.000	+0.000	+0.000	+2,401.691	+0.000	+15,008.203
03	+0.000	+0.000	+0.000	+2,353.310	+0.000	+14,705.868
04	+0.000	+0.000	+0.000	+2,348.348	+0.000	+14,674.860
05	+0.000	+0.000	+0.000	+2,322.296	+0.000	+14,512.064
06	+0.000	+0.000	+0.000	+2,266.472	+0.000	+14,163.216
07	+0.000	+0.000	+0.000	+2,259.029	+0.000	+14,116.703
08	+0.000	+0.000	+0.000	+2,239.180	+0.000	+13,992.669
09	+0.000	+0.000	+0.000	+2,215.610	+0.000	+13,845.377
10	+0.000	+0.000	+0.000	+2,168.469	+0.000	+13,550.795
11	+0.000	+0.000	+0.000	+2,159.785	+0.000	+13,496.530
12	+0.000	+0.000	+0.000	+2,167.229	+0.000	+13,543.043
13	+0.000	+0.000	+0.000	+2,221.813	+0.000	+13,884.138
14	+0.000	+0.000	+0.000	+2,288.802	+0.000	+14,302.755
15	+0.000	+0.000	+0.000	+2,364.475	+0.000	+14,775.638
16	+0.000	+0.000	+0.000	+2,438.908	+0.000	+15,240.768
17	+0.000	+0.000	+0.000	+2,567.924	+0.000	+16,046.994
18	+0.000	+0.000	+0.000	+2,651.040	+0.000	+16,566.389
19	+0.000	+0.000	+0.000	+2,721.751	+0.000	+17,008.263
20	+0.000	+0.000	+0.000	+2,735.397	+0.000	+17,093.537
21	+0.000	+0.000	+0.000	+2,749.043	+0.000	+17,178.811
22	+0.000	+0.000	+0.000	+2,735.397	+0.000	+17,093.537
23	+0.000	+0.000	+0.000	+2,714.308	+0.000	+16,961.750
24	+0.000	+0.000	+0.000	+2,704.384	+0.000	+16,899.733
25	+0.000	+0.000	+0.000	+2,696.940	+0.000	+16,853.220
26	+0.000	+0.000	+0.000	+2,667.167	+0.000	+16,667.168
27	+0.000	+0.000	+0.000	+2,611.343	+0.000	+16,318.320
28	+0.000	+0.000	+0.000	+2,546.835	+0.000	+15,915.207
29	+0.000	+0.000	+0.000	+2,518.302	+0.000	+15,736.907
30	+0.000	+0.000	+0.000	+2,491.010	+0.000	+15,566.359
31	+0.000	+0.000	+0.000	+2,493.491	+0.000	+15,581.864
32	+0.000	+0.000	+0.000	+2,529.467	+0.000	+15,806.677
33	+0.000	+0.000	+0.000	+2,593.975	+0.000	+16,209.790
34	+0.000	+0.000	+0.000	+2,679.573	+0.000	+16,744.689
35	+0.000	+0.000	+0.000	+2,778.816	+0.000	+17,364.863
36	+0.000	+0.000	+0.000	+2,854.489	+0.000	+17,837.745
37	+0.000	+0.000	+0.000	+2,914.036	+0.000	+18,209.850
38	+0.000	+0.000	+0.000	+2,958.695	+0.000	+18,488.928
39	+0.000	+0.000	+0.000	+2,964.898	+0.000	+18,527.689
40	+0.000	+0.000	+0.000	+2,967.379	+0.000	+18,543.193
41	+0.000	+0.000	+0.000	+2,954.973	+0.000	+18,465.671
42	+0.000	+0.000	+0.000	+2,932.644	+0.000	+18,326.132

43	+.000	+.000	+.000	+2,932.644	+.000	+18,326.132
44	+.000	+.000	+.000	+2,926.441	+.000	+18,287.371
45	+.000	+.000	+.000	+2,870.617	+.000	+17,938.524
46	+.000	+.000	+.000	+2,756.487	+.000	+17,225.324
47	+.000	+.000	+.000	+2,637.394	+.000	+16,481.116
48	+.000	+.000	+.000	+2,495.973	+.000	+15,597.368

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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	+360.895	+73.263	+1,047.010	+2,094.303	+.000
02	+.000	+348.823	+70.812	+1,011.988	+2,024.249	+.000
03	+.000	+341.796	+69.386	+991.602	+1,983.472	+.000
04	+.000	+341.075	+69.239	+989.511	+1,979.289	+.000
05	+.000	+337.292	+68.471	+978.534	+1,957.332	+.000
06	+.000	+329.184	+66.825	+955.011	+1,910.281	+.000
07	+.000	+328.103	+66.606	+951.875	+1,904.007	+.000
08	+.000	+325.220	+66.021	+943.512	+1,887.278	+.000
09	+.000	+321.796	+65.326	+933.580	+1,867.412	+.000
10	+.000	+314.950	+63.936	+913.716	+1,827.680	+.000
11	+.000	+313.689	+63.680	+910.057	+1,820.361	+.000
12	+.000	+314.770	+63.899	+913.194	+1,826.634	+.000
13	+.000	+322.697	+65.509	+936.193	+1,872.640	+.000
14	+.000	+332.427	+67.484	+964.420	+1,929.101	+.000
15	+.000	+343.418	+69.715	+996.306	+1,992.882	+.000
16	+.000	+354.228	+71.909	+1,027.670	+2,055.617	+.000
17	+.000	+372.967	+75.713	+1,082.033	+2,164.357	+.000
18	+.000	+385.039	+78.164	+1,117.055	+2,234.412	+.000
19	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
20	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
21	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
22	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
23	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
24	+.000	+392.786	+79.737	+1,139.532	+2,279.372	+.000
25	+.000	+391.705	+79.517	+1,136.396	+2,273.098	+.000
26	+.000	+387.381	+78.639	+1,123.850	+2,248.004	+.000
27	+.000	+379.273	+76.994	+1,100.328	+2,200.953	+.000
28	+.000	+369.904	+75.092	+1,073.146	+2,146.583	+.000
29	+.000	+365.760	+74.250	+1,061.124	+2,122.534	+.000
30	+.000	+361.796	+73.446	+1,049.624	+2,099.531	+.000
31	+.000	+362.156	+73.519	+1,050.669	+2,101.622	+.000
32	+.000	+367.381	+74.579	+1,065.828	+2,131.944	+.000
33	+.000	+376.751	+76.481	+1,093.010	+2,186.315	+.000
34	+.000	+389.183	+79.005	+1,129.078	+2,258.460	+.000
35	+.000	+403.597	+81.931	+1,170.895	+2,342.107	+.000
36	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000
37	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
38	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
39	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
40	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
41	+.000	+429.182	+87.125	+1,245.122	+2,490.579	+.000
42	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000

43	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
44	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
45	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
46	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
47	+.000	+383.057	+77.762	+1,111.305	+2,222.910	+.000
48	+.000	+362.517	+73.592	+1,051.715	+2,103.714	+.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	+95,142.846
02	+ .000	+93,558.806
03	+ .000	+98,517.283
04	+ .000	+107,855.791
05	+ .000	+113,855.135
06	+ .000	+104,780.273
07	+ .000	+118,330.130
08	+ .000	+110,266.069
09	+ .000	+108,387.890
10	+ .000	+96,393.481
11	+ .000	+103,036.789
12	+ .000	+96,284.597
13	+ .000	+91,458.970
14	+ .000	+93,924.420
15	+ .000	+128,916.936
16	+ .000	+132,577.065
17	+ .000	+158,925.666
18	+ .000	+175,464.326
19	+ .000	+189,402.150
20	+ .000	+176,219.635
21	+ .000	+170,401.344
22	+ .000	+162,571.320
23	+ .000	+150,853.431
24	+ .000	+125,784.986
25	+ .000	+122,225.427
26	+ .000	+126,694.822
27	+ .000	+138,891.156
28	+ .000	+121,358.103
29	+ .000	+121,618.886
30	+ .000	+109,191.666
31	+ .000	+118,118.123
32	+ .000	+121,650.334
33	+ .000	+102,788.627
34	+ .000	+104,984.823
35	+ .000	+93,116.260
36	+ .000	+91,515.161
37	+ .000	+87,391.812
38	+ .000	+96,889.855
39	+ .000	+85,458.230
40	+ .000	+89,667.827
41	+ .000	+100,175.885
42	+ .000	+97,777.809

43	+ .000	+108,221.379
44	+ .000	+105,504.843
45	+ .000	+106,510.622
46	+ .000	+105,646.513
47	+ .000	+143,962.397
48	+ .000	+146,246.709