

Date: 23/08/2022

Settlement Day:01/07/2021

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: 92

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	+2,190,328.760	+255,888,776.070
Balancing Services Contract Cost	+2,135,715.802	+153,442,641.682
Balancing Services Cost Variable	-457,004.250	-2,766,375.070
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,278.710	+10,347,783.600
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+71,319,973.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,657,630.240
EMR Incentive Revenue	+3,657.650	+338,805.260
ESO Incentive Recovery t-1	+52,272.110	+4,809,034.120
ALoMCP Recovery	+104,558.330	+9,619,366.360
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+71,319,973.200
Total External Costs	+4,138,824.832	+440,460,405.582
Total Adjusted Energy Volume (MWh)	+1,238,712.759	

Date: 23/08/2022

Settlement Day:01/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+21,371.157	+163,756.116	+7.66248
02	+20,564.247	+144,315.559	+7.01779
03	+20,188.601	+136,832.899	+6.77773
04	+20,141.072	+143,064.520	+7.10312
05	+19,938.103	+138,086.795	+6.92577
06	+19,799.975	+136,923.439	+6.91533
07	+19,709.197	+141,540.169	+7.18143
08	+19,585.621	+130,146.927	+6.64502
09	+19,555.165	+121,893.398	+6.23331
10	+19,336.159	+108,455.319	+5.60894
11	+19,581.397	+114,419.547	+5.84328
12	+20,255.149	+126,376.115	+6.23921
13	+22,117.927	+137,196.433	+6.20295
14	+24,028.674	+76,918.578	+3.20112
15	+26,150.971	+59,930.205	+2.29170
16	+27,659.058	+85,562.850	+3.09348
17	+28,644.848	+100,844.607	+3.52051
18	+28,771.150	+106,554.986	+3.70354
19	+29,153.822	+128,842.008	+4.41939
20	+28,945.288	+117,580.446	+4.06216
21	+28,806.228	+88,175.510	+3.06099
22	+28,818.448	+77,407.527	+2.68604
23	+28,700.676	+99,151.063	+3.45466
24	+28,680.545	+98,580.578	+3.43719
25	+28,660.727	+79,746.531	+2.78243
26	+28,470.185	+93,415.386	+3.28117
27	+28,123.783	+84,692.145	+3.01141
28	+27,724.084	+81,929.166	+2.95516
29	+27,816.047	+91,846.213	+3.30191
30	+27,562.863	+72,736.203	+2.63892
31	+27,467.860	+49,999.645	+1.82030
32	+27,894.262	+57,602.976	+2.06505
33	+28,473.678	+53,248.414	+1.87009
34	+29,164.274	+59,637.688	+2.04489
35	+29,528.567	+60,538.013	+2.05015
36	+29,775.772	+85,193.437	+2.86117
37	+29,729.426	+112,760.018	+3.79288
38	+29,665.289	+99,674.612	+3.35997
39	+29,525.697	+76,284.783	+2.58367
40	+29,199.313	+100,791.360	+3.45184
41	+28,579.768	+121,686.421	+4.25778
42	+28,089.962	+118,891.021	+4.23251

43	+27,778.856	+142,262.592	+5.12125
44	+27,163.811	+113,967.543	+4.19557
45	+26,515.990	+102,529.940	+3.86672
46	+25,135.824	+89,774.996	+3.57160
47	+23,773.434	+100,472.622	+4.22626
48	+22,389.809	+81,836.416	+3.65507

Date: 23/08/2022

Settlement Day:01/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01725	+0.00	+0.00	+139,989.70	+36,841.098	-31,100.960
02	+0.01660	+0.00	+0.00	+122,616.61	+35,452.882	-31,100.960
03	+0.01630	+0.00	+0.00	+114,998.26	+34,812.168	-30,011.055
04	+0.01626	+0.00	+0.00	+121,357.11	+34,726.739	-30,011.055
05	+0.01610	+0.00	+0.00	+116,198.34	+34,385.024	-29,321.095
06	+0.01598	+0.00	+0.00	+115,416.67	+34,128.739	-29,321.095
07	+0.01591	+0.00	+0.00	+118,008.27	+33,979.238	-27,073.315
08	+0.01581	+0.00	+0.00	+106,933.10	+33,765.667	-27,073.315
09	+0.01579	+0.00	+0.00	+100,816.64	+33,722.953	-29,146.770
10	+0.01561	+0.00	+0.00	+87,951.09	+33,338.524	-29,146.770
11	+0.01581	+0.00	+0.00	+100,118.98	+33,765.667	-35,986.575
12	+0.01635	+0.00	+0.00	+110,357.96	+34,918.953	-35,986.575
13	+0.01786	+0.00	+0.00	+112,533.34	+38,143.884	-32,144.520
14	+0.01940	+0.00	+0.00	+60,384.68	+41,432.887	-45,172.020
15	+0.02111	+0.00	+0.00	-8,453.02	+45,084.961	+1,238.280
16	+0.02233	+0.00	+0.00	+13,299.15	+47,690.534	+1,238.280
17	+0.02312	+0.00	+0.00	+26,068.14	+49,377.749	+1,238.280
18	+0.02323	+0.00	+0.00	+31,428.64	+49,612.678	+1,238.280
19	+0.02354	+0.00	+0.00	+52,729.64	+50,274.750	+1,238.280
20	+0.02337	+0.00	+0.00	+42,008.80	+49,911.678	+1,238.280
21	+0.02325	+0.00	+0.00	+12,985.55	+49,655.392	+1,238.280
22	+0.02326	+0.00	+0.00	+2,185.76	+49,676.750	+1,238.280
23	+0.02317	+0.00	+0.00	+24,215.56	+49,484.535	+1,238.280
24	+0.02315	+0.00	+0.00	+23,708.69	+49,441.821	+1,238.280
25	+0.02314	+0.00	+0.00	+4,906.45	+49,420.464	+1,238.280
26	+0.02298	+0.00	+0.00	+19,084.22	+49,078.749	+1,238.280
27	+0.02270	+0.00	+0.00	+11,251.58	+48,480.749	+1,238.280
28	+0.02238	+0.00	+0.00	+9,506.43	+47,797.320	+1,238.280
29	+0.02246	+0.00	+0.00	+19,169.02	+47,968.177	+1,238.280
30	+0.02225	+0.00	+0.00	+726.96	+47,519.677	+1,238.280
31	+0.02217	+0.00	+0.00	-21,755.14	+47,348.819	+1,238.280
32	+0.02252	+0.00	+0.00	-15,265.06	+48,096.320	+1,238.280
33	+0.02299	+0.00	+0.00	-21,114.56	+49,100.106	+1,238.280
34	+0.02354	+0.00	+0.00	-16,474.68	+50,274.750	+1,238.280
35	+0.02384	+0.00	+0.00	-16,528.57	+50,915.465	+1,238.280
36	+0.02404	+0.00	+0.00	+7,490.71	+51,342.608	+1,238.280
37	+0.02400	+0.00	+0.00	+35,184.52	+51,257.179	+1,238.280
38	+0.02395	+0.00	+0.00	+22,258.15	+51,150.393	+1,238.280
39	+0.02384	+0.00	+0.00	-781.80	+50,915.465	+1,238.280
40	+0.02357	+0.00	+0.00	+24,583.57	+50,338.821	+1,238.280
41	+0.02307	+0.00	+0.00	+47,068.99	+49,270.964	+1,238.280
42	+0.02268	+0.00	+0.00	+45,514.07	+48,438.034	+1,238.280

43	+0.02243	+.00	+.00	+69,680.82	+47,904.105	+1,238.280
44	+0.02193	+.00	+.00	+42,976.13	+46,836.248	+1,238.280
45	+0.02141	+.00	+.00	+33,192.50	+45,725.675	+1,238.280
46	+0.02029	+.00	+.00	+23,999.96	+43,333.674	+1,238.280
47	+0.01919	+.00	+.00	+66,451.22	+40,984.386	-27,016.565
48	+0.01808	+.00	+.00	+51,345.61	+38,613.742	-27,016.565

Date: 23/08/2022

Settlement Day:01/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+1,574.558	+0.000	+13,372.495
02	+0.000	+0.000	+0.000	+1,515.227	+0.000	+12,868.604
03	+0.000	+0.000	+0.000	+1,487.843	+0.000	+12,636.039
04	+0.000	+0.000	+0.000	+1,484.192	+0.000	+12,605.030
05	+0.000	+0.000	+0.000	+1,469.587	+0.000	+12,480.995
06	+0.000	+0.000	+0.000	+1,458.634	+0.000	+12,387.969
07	+0.000	+0.000	+0.000	+1,452.244	+0.000	+12,333.704
08	+0.000	+0.000	+0.000	+1,443.116	+0.000	+12,256.182
09	+0.000	+0.000	+0.000	+1,441.291	+0.000	+12,240.678
10	+0.000	+0.000	+0.000	+1,424.861	+0.000	+12,101.139
11	+0.000	+0.000	+0.000	+1,443.116	+0.000	+12,256.182
12	+0.000	+0.000	+0.000	+1,492.407	+0.000	+12,674.800
13	+0.000	+0.000	+0.000	+1,630.238	+0.000	+13,845.377
14	+0.000	+0.000	+0.000	+1,770.807	+0.000	+15,039.212
15	+0.000	+0.000	+0.000	+1,926.894	+0.000	+16,364.833
16	+0.000	+0.000	+0.000	+2,038.254	+0.000	+17,310.598
17	+0.000	+0.000	+0.000	+2,110.364	+0.000	+17,923.019
18	+0.000	+0.000	+0.000	+2,120.404	+0.000	+18,008.293
19	+0.000	+0.000	+0.000	+2,148.701	+0.000	+18,248.611
20	+0.000	+0.000	+0.000	+2,133.183	+0.000	+18,116.824
21	+0.000	+0.000	+0.000	+2,122.230	+0.000	+18,023.798
22	+0.000	+0.000	+0.000	+2,123.143	+0.000	+18,031.550
23	+0.000	+0.000	+0.000	+2,114.928	+0.000	+17,961.780
24	+0.000	+0.000	+0.000	+2,113.102	+0.000	+17,946.276
25	+0.000	+0.000	+0.000	+2,112.189	+0.000	+17,938.524
26	+0.000	+0.000	+0.000	+2,097.585	+0.000	+17,814.489
27	+0.000	+0.000	+0.000	+2,072.027	+0.000	+17,597.428
28	+0.000	+0.000	+0.000	+2,042.818	+0.000	+17,349.359
29	+0.000	+0.000	+0.000	+2,050.120	+0.000	+17,411.376
30	+0.000	+0.000	+0.000	+2,030.951	+0.000	+17,248.580
31	+0.000	+0.000	+0.000	+2,023.649	+0.000	+17,186.563
32	+0.000	+0.000	+0.000	+2,055.597	+0.000	+17,457.889
33	+0.000	+0.000	+0.000	+2,098.498	+0.000	+17,822.241
34	+0.000	+0.000	+0.000	+2,148.701	+0.000	+18,248.611
35	+0.000	+0.000	+0.000	+2,176.084	+0.000	+18,481.176
36	+0.000	+0.000	+0.000	+2,194.340	+0.000	+18,636.219
37	+0.000	+0.000	+0.000	+2,190.689	+0.000	+18,605.210
38	+0.000	+0.000	+0.000	+2,186.125	+0.000	+18,566.450
39	+0.000	+0.000	+0.000	+2,176.084	+0.000	+18,481.176
40	+0.000	+0.000	+0.000	+2,151.439	+0.000	+18,271.867
41	+0.000	+0.000	+0.000	+2,105.800	+0.000	+17,884.258
42	+0.000	+0.000	+0.000	+2,070.201	+0.000	+17,581.924

43	+.000	+.000	+.000	+2,047.381	+.000	+17,388.120
44	+.000	+.000	+.000	+2,001.742	+.000	+17,000.511
45	+.000	+.000	+.000	+1,954.277	+.000	+16,597.398
46	+.000	+.000	+.000	+1,852.045	+.000	+15,729.155
47	+.000	+.000	+.000	+1,751.638	+.000	+14,876.416
48	+.000	+.000	+.000	+1,650.319	+.000	+14,015.925

Date: 23/08/2022

Settlement Day:01/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+310.806	+63.094	+901.694	+1,803.631	+.000
02	+.000	+299.094	+60.717	+867.717	+1,735.668	+.000
03	+.000	+293.689	+59.620	+852.035	+1,704.301	+.000
04	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
05	+.000	+290.085	+58.888	+841.581	+1,683.389	+.000
06	+.000	+287.923	+58.449	+835.308	+1,670.842	+.000
07	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
08	+.000	+284.860	+57.827	+826.422	+1,653.067	+.000
09	+.000	+284.500	+57.754	+825.377	+1,650.976	+.000
10	+.000	+281.257	+57.096	+815.968	+1,632.156	+.000
11	+.000	+284.860	+57.827	+826.422	+1,653.067	+.000
12	+.000	+294.590	+59.803	+854.649	+1,709.529	+.000
13	+.000	+321.796	+65.326	+933.580	+1,867.412	+.000
14	+.000	+349.544	+70.958	+1,014.079	+2,028.432	+.000
15	+.000	+380.354	+77.213	+1,103.464	+2,207.226	+.000
16	+.000	+402.336	+81.675	+1,167.236	+2,334.788	+.000
17	+.000	+416.570	+84.565	+1,208.531	+2,417.389	+.000
18	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
19	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
20	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
21	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
22	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
23	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
24	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
25	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
26	+.000	+414.047	+84.053	+1,201.213	+2,402.750	+.000
27	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
28	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
29	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
30	+.000	+400.894	+81.383	+1,163.054	+2,326.423	+.000
31	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
32	+.000	+405.759	+82.370	+1,177.168	+2,354.654	+.000
33	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
34	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
35	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
36	+.000	+433.146	+87.930	+1,256.622	+2,513.582	+.000
37	+.000	+432.425	+87.784	+1,254.531	+2,509.400	+.000
38	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
39	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
40	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
41	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000
42	+.000	+408.642	+82.956	+1,185.531	+2,371.383	+.000

43	+.000	+404.137	+82.041	+1,172.463	+2,345.243	+.000
44	+.000	+395.129	+80.212	+1,146.327	+2,292.964	+.000
45	+.000	+385.759	+78.310	+1,119.146	+2,238.594	+.000
46	+.000	+365.580	+74.214	+1,060.601	+2,121.489	+.000
47	+.000	+345.760	+70.190	+1,003.102	+2,006.474	+.000
48	+.000	+325.760	+66.130	+945.080	+1,890.415	+.000

Date: 23/08/2022

Settlement Day:01/07/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+163,756.116
02	+ .000	+144,315.559
03	+ .000	+136,832.899
04	+ .000	+143,064.520
05	+ .000	+138,086.795
06	+ .000	+136,923.439
07	+ .000	+141,540.169
08	+ .000	+130,146.927
09	+ .000	+121,893.398
10	+ .000	+108,455.319
11	+ .000	+114,419.547
12	+ .000	+126,376.115
13	+ .000	+137,196.433
14	+ .000	+76,918.578
15	+ .000	+59,930.205
16	+ .000	+85,562.850
17	+ .000	+100,844.607
18	+ .000	+106,554.986
19	+ .000	+128,842.008
20	+ .000	+117,580.446
21	+ .000	+88,175.510
22	+ .000	+77,407.527
23	+ .000	+99,151.063
24	+ .000	+98,580.578
25	+ .000	+79,746.531
26	+ .000	+93,415.386
27	+ .000	+84,692.145
28	+ .000	+81,929.166
29	+ .000	+91,846.213
30	+ .000	+72,736.203
31	+ .000	+49,999.645
32	+ .000	+57,602.976
33	+ .000	+53,248.414
34	+ .000	+59,637.688
35	+ .000	+60,538.013
36	+ .000	+85,193.437
37	+ .000	+112,760.018
38	+ .000	+99,674.612
39	+ .000	+76,284.783
40	+ .000	+100,791.360
41	+ .000	+121,686.421
42	+ .000	+118,891.021

43	+.000	+142,262.592
44	+.000	+113,967.543
45	+.000	+102,529.940
46	+.000	+89,774.996
47	+.000	+100,472.622
48	+.000	+81,836.416