

Date: 16/11/2021

Settlement Day:26/09/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 179

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,499,572.920	+467,308,501.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,484,218.410	+463,764,374.630
Balancing Services Contract Cost	+1,366,605.146	+232,308,318.233
Balancing Services Cost Variable	+296,116.370	+97,361,008.499
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+4,829,331.520
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+114,190.650	+20,578,844.660
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+109,889,421.020
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+494,596.690
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+109,889,421.020
Total External Costs	+5,449,637.206	+819,642,381.392
Total Adjusted Energy Volume (MWh)	+1,054,460.736	

Date: 16/11/2021

Settlement Day:26/09/2020

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	+19,148.785	+140,033.715	+7.31293
02	+18,720.818	+131,271.869	+7.01208
03	+18,547.504	+132,305.445	+7.13333
04	+18,482.899	+127,794.843	+6.91422
05	+18,422.369	+134,256.795	+7.28771
06	+18,362.000	+133,910.383	+7.29280
07	+18,277.307	+141,521.436	+7.74301
08	+18,375.415	+140,584.077	+7.65066
09	+18,473.446	+145,714.436	+7.88778
10	+18,913.243	+149,498.634	+7.90444
11	+19,045.819	+168,176.519	+8.83010
12	+19,426.109	+167,933.285	+8.64472
13	+20,482.108	+158,392.704	+7.73322
14	+21,085.285	+160,988.246	+7.63510
15	+21,474.472	+124,467.294	+5.79606
16	+22,093.962	+130,119.795	+5.88938
17	+22,645.637	+109,674.717	+4.84308
18	+22,659.976	+125,936.579	+5.55767
19	+22,912.149	+130,043.509	+5.67574
20	+22,517.345	+115,806.799	+5.14300
21	+22,256.982	+119,074.529	+5.34999
22	+21,861.727	+104,605.119	+4.78485
23	+21,864.582	+110,353.851	+5.04715
24	+21,917.724	+112,153.102	+5.11700
25	+21,959.285	+114,439.310	+5.21143
26	+22,087.142	+112,792.605	+5.10671
27	+22,002.827	+114,408.114	+5.19970
28	+21,904.271	+117,393.713	+5.35940
29	+21,601.275	+111,781.279	+5.17475
30	+21,577.144	+105,695.313	+4.89848
31	+21,746.202	+105,231.976	+4.83910
32	+22,327.807	+109,917.542	+4.92290
33	+23,371.036	+102,503.449	+4.38592
34	+24,528.618	+114,109.350	+4.65209
35	+25,816.039	+102,820.726	+3.98282
36	+26,522.930	+120,057.477	+4.52655
37	+26,804.248	+122,943.283	+4.58671
38	+27,121.018	+140,261.966	+5.17171
39	+27,464.909	+151,533.025	+5.51733
40	+27,105.319	+142,149.684	+5.24435
41	+26,444.563	+127,494.612	+4.82120
42	+25,524.856	+111,556.729	+4.37051

43	+24,751.813	+107,379.234	+4.33824
44	+23,700.037	+112,876.706	+4.76272
45	+22,390.671	+126,446.014	+5.64726
46	+20,922.732	+106,958.713	+5.11208
47	+19,943.634	+142,781.757	+7.15926
48	+18,874.697	+125,394.326	+6.64351

Date: 16/11/2021

Settlement Day:26/09/2020

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	+0.01816	+88,168.63	+0.00	+88,081.49	+24,817.549	+10,489.135
02	+0.01775	+80,432.93	+0.00	+80,255.76	+24,257.241	+10,489.135
03	+0.01759	+76,349.92	+0.00	+76,314.01	+24,038.585	+15,829.775
04	+0.01753	+71,983.05	+0.00	+71,940.40	+23,956.588	+15,829.775
05	+0.01747	+76,489.34	+0.00	+76,339.91	+23,874.592	+18,029.210
06	+0.01741	+76,291.39	+0.00	+76,130.49	+23,792.596	+18,029.210
07	+0.01733	+66,505.47	+0.00	+66,336.85	+23,683.267	+35,616.560
08	+0.01743	+65,251.68	+0.00	+65,171.17	+23,819.928	+35,616.560
09	+0.01752	+67,618.51	+0.00	+67,420.75	+23,942.922	+38,291.850
10	+0.01794	+70,599.62	+0.00	+70,246.00	+24,516.896	+38,291.850
11	+0.01806	+70,080.17	+0.00	+69,988.14	+24,680.889	+56,953.610
12	+0.01842	+68,996.68	+0.00	+68,922.95	+25,172.867	+56,953.610
13	+0.01942	+78,347.12	+0.00	+78,313.28	+26,539.472	+35,739.490
14	+0.02000	+79,638.61	+0.00	+79,584.56	+27,332.103	+35,739.490
15	+0.02037	+54,165.86	+0.00	+53,917.12	+27,837.747	+24,041.190
16	+0.02095	+58,252.74	+0.00	+58,245.36	+28,630.378	+24,041.190
17	+0.02148	+76,156.55	+0.00	+76,001.68	+29,354.679	-15,370.310
18	+0.02149	+92,384.13	+0.00	+92,240.71	+29,368.345	-15,370.310
19	+0.02173	+94,655.47	+0.00	+94,574.12	+29,696.330	-14,144.760
20	+0.02135	+81,219.17	+0.00	+81,205.03	+29,177.020	-14,144.760
21	+0.02111	+80,775.46	+0.00	+80,710.53	+28,849.035	-9,834.560
22	+0.02073	+67,259.69	+0.00	+67,108.74	+28,329.725	-9,834.560
23	+0.02074	+71,469.33	+0.00	+71,457.94	+28,343.391	-8,457.860
24	+0.02079	+73,175.06	+0.00	+73,143.03	+28,411.721	-8,457.860
25	+0.02083	+71,467.35	+0.00	+71,450.61	+28,466.385	-4,570.560
26	+0.02095	+69,530.00	+0.00	+69,529.92	+28,630.378	-4,570.560
27	+0.02087	+74,319.23	+0.00	+74,319.00	+28,521.049	-7,561.475
28	+0.02077	+77,534.38	+0.00	+77,532.92	+28,384.389	-7,561.475
29	+0.02049	+71,609.69	+0.00	+71,608.51	+28,001.739	-6,610.200
30	+0.02046	+65,339.92	+0.00	+65,309.54	+27,960.741	-6,328.700
31	+0.02062	+62,672.51	+0.00	+62,349.84	+28,179.398	-4,197.650
32	+0.02117	+66,207.79	+0.00	+65,779.64	+28,931.031	-4,197.650
33	+0.02216	+64,263.31	+0.00	+60,180.67	+30,283.970	-8,273.150
34	+0.02326	+69,541.95	+0.00	+69,275.04	+31,787.236	-8,273.150
35	+0.02448	+52,179.11	+0.00	+52,095.66	+33,454.494	-5,167.910
36	+0.02515	+68,144.65	+0.00	+67,802.66	+34,370.119	-5,167.910
37	+0.02542	+67,244.89	+0.00	+66,975.45	+34,739.103	-2,071.360
38	+0.02572	+83,920.58	+0.00	+83,609.17	+35,149.084	-2,071.360
39	+0.02605	+93,818.74	+0.00	+93,702.67	+35,600.064	-1,647.260
40	+0.02571	+85,269.06	+0.00	+85,095.62	+35,135.418	-1,647.260
41	+0.02508	+76,437.83	+0.00	+76,176.82	+34,274.457	-5,945.110
42	+0.02421	+65,023.22	+0.00	+63,931.47	+33,085.511	-7,651.250

43	+0.02347	+62,340.03	+.00	+61,146.15	+32,074.223	-7,353.850
44	+0.02248	+70,434.18	+.00	+68,904.00	+30,721.284	-7,353.850
45	+0.02123	+88,976.88	+.00	+88,608.22	+29,013.027	-10,634.750
46	+0.01984	+73,419.59	+.00	+72,294.58	+27,113.446	-10,634.750
47	+0.01891	+74,256.16	+.00	+73,985.81	+25,842.503	+25,620.450
48	+0.01790	+59,355.29	+.00	+58,904.42	+24,462.232	+25,620.450

Date: 16/11/2021

Settlement Day:26/09/2020

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	+3,373.102	+0.000	+2,073.702	+0.000	+11,148.558
02	+0.000	+3,296.947	+0.000	+2,026.884	+0.000	+10,896.856
03	+0.000	+3,267.229	+0.000	+2,008.614	+0.000	+10,798.631
04	+0.000	+3,256.084	+0.000	+2,001.762	+0.000	+10,761.796
05	+0.000	+3,244.939	+0.000	+1,994.911	+0.000	+10,724.962
06	+0.000	+3,233.795	+0.000	+1,988.059	+0.000	+10,688.127
07	+0.000	+3,218.935	+0.000	+1,978.924	+0.000	+10,639.015
08	+0.000	+3,237.510	+0.000	+1,990.343	+0.000	+10,700.406
09	+0.000	+3,254.226	+0.000	+2,000.620	+0.000	+10,755.657
10	+0.000	+3,332.239	+0.000	+2,048.580	+0.000	+11,013.498
11	+0.000	+3,354.528	+0.000	+2,062.283	+0.000	+11,087.167
12	+0.000	+3,421.396	+0.000	+2,103.392	+0.000	+11,308.174
13	+0.000	+3,607.139	+0.000	+2,217.582	+0.000	+11,922.081
14	+0.000	+3,714.870	+0.000	+2,283.813	+0.000	+12,278.148
15	+0.000	+3,783.596	+0.000	+2,326.064	+0.000	+12,505.293
16	+0.000	+3,891.327	+0.000	+2,392.294	+0.000	+12,861.360
17	+0.000	+3,989.771	+0.000	+2,452.815	+0.000	+13,186.731
18	+0.000	+3,991.628	+0.000	+2,453.957	+0.000	+13,192.870
19	+0.000	+4,036.207	+0.000	+2,481.363	+0.000	+13,340.207
20	+0.000	+3,965.624	+0.000	+2,437.970	+0.000	+13,106.923
21	+0.000	+3,921.046	+0.000	+2,410.565	+0.000	+12,959.585
22	+0.000	+3,850.463	+0.000	+2,367.172	+0.000	+12,726.300
23	+0.000	+3,852.321	+0.000	+2,368.314	+0.000	+12,732.439
24	+0.000	+3,861.608	+0.000	+2,374.024	+0.000	+12,763.134
25	+0.000	+3,869.038	+0.000	+2,378.591	+0.000	+12,787.691
26	+0.000	+3,891.327	+0.000	+2,392.294	+0.000	+12,861.360
27	+0.000	+3,876.467	+0.000	+2,383.159	+0.000	+12,812.247
28	+0.000	+3,857.893	+0.000	+2,371.740	+0.000	+12,750.856
29	+0.000	+3,805.885	+0.000	+2,339.766	+0.000	+12,578.962
30	+0.000	+3,800.312	+0.000	+2,336.341	+0.000	+12,560.545
31	+0.000	+3,830.031	+0.000	+2,354.611	+0.000	+12,658.770
32	+0.000	+3,932.190	+0.000	+2,417.416	+0.000	+12,996.419
33	+0.000	+4,116.076	+0.000	+2,530.465	+0.000	+13,604.188
34	+0.000	+4,320.394	+0.000	+2,656.075	+0.000	+14,279.486
35	+0.000	+4,547.001	+0.000	+2,795.387	+0.000	+15,028.453
36	+0.000	+4,671.450	+0.000	+2,871.895	+0.000	+15,439.771
37	+0.000	+4,721.600	+0.000	+2,902.726	+0.000	+15,605.526
38	+0.000	+4,777.323	+0.000	+2,936.984	+0.000	+15,789.698
39	+0.000	+4,838.619	+0.000	+2,974.666	+0.000	+15,992.287
40	+0.000	+4,775.466	+0.000	+2,935.842	+0.000	+15,783.559
41	+0.000	+4,658.447	+0.000	+2,863.902	+0.000	+15,396.797
42	+0.000	+4,496.851	+0.000	+2,764.556	+0.000	+14,862.698

43	+.000	+4,359.400	+.000	+2,680.055	+.000	+14,408.406
44	+.000	+4,175.514	+.000	+2,567.006	+.000	+13,800.638
45	+.000	+3,943.335	+.000	+2,424.267	+.000	+13,033.254
46	+.000	+3,685.151	+.000	+2,265.542	+.000	+12,179.922
47	+.000	+3,512.410	+.000	+2,159.345	+.000	+11,608.989
48	+.000	+3,324.809	+.000	+2,044.013	+.000	+10,988.942

Date: 16/11/2021

Settlement Day:26/09/2020

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	+50.178	+.000	+.000	+.000	+.000
02	+.000	+49.045	+.000	+.000	+.000	+.000
03	+.000	+48.603	+.000	+.000	+.000	+.000
04	+.000	+48.437	+.000	+.000	+.000	+.000
05	+.000	+48.272	+.000	+.000	+.000	+.000
06	+.000	+48.106	+.000	+.000	+.000	+.000
07	+.000	+47.885	+.000	+.000	+.000	+.000
08	+.000	+48.161	+.000	+.000	+.000	+.000
09	+.000	+48.410	+.000	+.000	+.000	+.000
10	+.000	+49.570	+.000	+.000	+.000	+.000
11	+.000	+49.902	+.000	+.000	+.000	+.000
12	+.000	+50.896	+.000	+.000	+.000	+.000
13	+.000	+53.660	+.000	+.000	+.000	+.000
14	+.000	+55.262	+.000	+.000	+.000	+.000
15	+.000	+56.285	+.000	+.000	+.000	+.000
16	+.000	+57.887	+.000	+.000	+.000	+.000
17	+.000	+59.352	+.000	+.000	+.000	+.000
18	+.000	+59.379	+.000	+.000	+.000	+.000
19	+.000	+60.042	+.000	+.000	+.000	+.000
20	+.000	+58.992	+.000	+.000	+.000	+.000
21	+.000	+58.329	+.000	+.000	+.000	+.000
22	+.000	+57.279	+.000	+.000	+.000	+.000
23	+.000	+57.307	+.000	+.000	+.000	+.000
24	+.000	+57.445	+.000	+.000	+.000	+.000
25	+.000	+57.556	+.000	+.000	+.000	+.000
26	+.000	+57.887	+.000	+.000	+.000	+.000
27	+.000	+57.666	+.000	+.000	+.000	+.000
28	+.000	+57.390	+.000	+.000	+.000	+.000
29	+.000	+56.616	+.000	+.000	+.000	+.000
30	+.000	+56.533	+.000	+.000	+.000	+.000
31	+.000	+56.975	+.000	+.000	+.000	+.000
32	+.000	+58.495	+.000	+.000	+.000	+.000
33	+.000	+61.231	+.000	+.000	+.000	+.000
34	+.000	+64.270	+.000	+.000	+.000	+.000
35	+.000	+67.641	+.000	+.000	+.000	+.000
36	+.000	+69.492	+.000	+.000	+.000	+.000
37	+.000	+70.238	+.000	+.000	+.000	+.000
38	+.000	+71.067	+.000	+.000	+.000	+.000
39	+.000	+71.979	+.000	+.000	+.000	+.000
40	+.000	+71.040	+.000	+.000	+.000	+.000
41	+.000	+69.299	+.000	+.000	+.000	+.000
42	+.000	+66.895	+.000	+.000	+.000	+.000

43	+.000	+64.850	+.000	+.000	+.000	+.000
44	+.000	+62.115	+.000	+.000	+.000	+.000
45	+.000	+58.661	+.000	+.000	+.000	+.000
46	+.000	+54.820	+.000	+.000	+.000	+.000
47	+.000	+52.250	+.000	+.000	+.000	+.000
48	+.000	+49.460	+.000	+.000	+.000	+.000

Date: 16/11/2021

Settlement Day:26/09/2020

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	+140,033.715
02	+ .000	+131,271.869
03	+ .000	+132,305.445
04	+ .000	+127,794.843
05	+ .000	+134,256.795
06	+ .000	+133,910.383
07	+ .000	+141,521.436
08	+ .000	+140,584.077
09	+ .000	+145,714.436
10	+ .000	+149,498.634
11	+ .000	+168,176.519
12	+ .000	+167,933.285
13	+ .000	+158,392.704
14	+ .000	+160,988.246
15	+ .000	+124,467.294
16	+ .000	+130,119.795
17	+ .000	+109,674.717
18	+ .000	+125,936.579
19	+ .000	+130,043.509
20	+ .000	+115,806.799
21	+ .000	+119,074.529
22	+ .000	+104,605.119
23	+ .000	+110,353.851
24	+ .000	+112,153.102
25	+ .000	+114,439.310
26	+ .000	+112,792.605
27	+ .000	+114,408.114
28	+ .000	+117,393.713
29	+ .000	+111,781.279
30	+ .000	+105,695.313
31	+ .000	+105,231.976
32	+ .000	+109,917.542
33	+ .000	+102,503.449
34	+ .000	+114,109.350
35	+ .000	+102,820.726
36	+ .000	+120,057.477
37	+ .000	+122,943.283
38	+ .000	+140,261.966
39	+ .000	+151,533.025
40	+ .000	+142,149.684
41	+ .000	+127,494.612
42	+ .000	+111,556.729

43	+.000	+107,379.234
44	+.000	+112,876.706
45	+.000	+126,446.014
46	+.000	+106,958.713
47	+.000	+142,781.757
48	+.000	+125,394.326