

Date: 07/02/2022

Settlement Day:14/12/2020

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: 258

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+5,822,796.770	+779,264,270.420
Balancing Services Contract Cost	+499,589.917	+283,630,991.036
Balancing Services Cost Variable	+609,075.730	+143,135,571.074
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+62,407.180
Black Start Availability Costs	+126,501.050	+30,097,397.660
Black Start Other Costs	+14,516.130	+616,211.820
System Operator Internal Costs	+613,907.380	+158,388,104.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+712,882.380
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+158,388,104.040
Total External Costs	+7,075,242.707	+1,251,183,802.380
Total Adjusted Energy Volume (MWh)	+1,435,890.186	

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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	+22,048.555	+300,736.034	+13.63972
02	+22,292.711	+322,662.211	+14.47389
03	+22,244.807	+315,734.230	+14.19362
04	+21,993.794	+290,729.683	+13.21871
05	+21,694.666	+285,032.944	+13.13839
06	+21,626.790	+283,785.200	+13.12193
07	+21,479.219	+280,334.503	+13.05143
08	+20,817.856	+261,098.745	+12.54206
09	+20,797.840	+280,203.099	+13.47270
10	+20,890.606	+289,051.129	+13.83642
11	+21,483.292	+307,796.453	+14.32725
12	+21,986.886	+304,144.510	+13.83300
13	+23,555.122	+258,283.747	+10.96508
14	+26,099.093	+236,028.112	+9.04354
15	+29,251.607	+223,089.564	+7.62657
16	+31,408.293	+186,763.041	+5.94630
17	+32,801.460	+161,805.760	+4.93288
18	+33,201.429	+146,809.058	+4.42177
19	+33,508.469	+159,103.699	+4.74816
20	+33,092.826	+135,193.038	+4.08527
21	+32,912.734	+112,507.012	+3.41834
22	+32,582.925	+94,602.718	+2.90344
23	+32,687.826	+76,719.818	+2.34705
24	+32,719.125	+69,802.086	+2.13337
25	+33,256.403	+78,950.359	+2.37399
26	+33,349.008	+86,069.358	+2.58087
27	+33,615.753	+88,206.068	+2.62395
28	+33,809.008	+90,603.247	+2.67986
29	+33,937.700	+70,990.092	+2.09178
30	+34,216.829	+60,295.155	+1.76215
31	+35,311.739	+56,734.006	+1.60666
32	+36,878.233	+65,862.378	+1.78594
33	+37,960.627	+81,483.349	+2.14652
34	+38,982.609	+84,265.236	+2.16161
35	+39,473.735	+90,876.071	+2.30219
36	+39,231.969	+85,853.474	+2.18835
37	+38,744.295	+84,395.949	+2.17828
38	+37,811.053	+74,000.099	+1.95710
39	+36,578.421	+73,203.630	+2.00128
40	+35,267.769	+79,534.738	+2.25517
41	+33,969.613	+88,880.848	+2.61648
42	+32,223.616	+99,763.639	+3.09598

43	+30,469.797	+130,244.520	+4.27455
44	+28,715.151	+123,053.262	+4.28531
45	+26,979.764	+126,887.876	+4.70308
46	+25,391.236	+147,394.148	+5.80492
47	+23,874.168	+177,475.921	+7.43381
48	+22,663.759	+162,097.695	+7.15229

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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	+0.01536	+0.00	+0.00	+248,479.10	+7,673.701	+32,945.150
02	+0.01553	+0.00	+0.00	+270,191.54	+7,758.631	+32,945.150
03	+0.01549	+0.00	+0.00	+263,313.85	+7,738.648	+32,945.150
04	+0.01532	+0.00	+0.00	+238,523.04	+7,653.718	+32,945.150
05	+0.01511	+0.00	+0.00	+233,090.33	+7,548.804	+32,945.150
06	+0.01506	+0.00	+0.00	+231,905.45	+7,523.824	+32,945.150
07	+0.01496	+0.00	+0.00	+228,580.48	+7,473.865	+32,945.150
08	+0.01450	+0.00	+0.00	+209,923.07	+7,244.054	+32,945.150
09	+0.01448	+0.00	+0.00	+229,052.57	+7,234.062	+32,945.150
10	+0.01455	+0.00	+0.00	+237,812.59	+7,269.033	+32,945.150
11	+0.01496	+0.00	+0.00	+245,042.18	+7,473.865	+43,945.400
12	+0.01531	+0.00	+0.00	+240,950.19	+7,648.722	+43,945.400
13	+0.01640	+0.00	+0.00	+211,578.28	+8,193.275	+26,086.115
14	+0.01818	+0.00	+0.00	+193,559.69	+9,082.545	+19,611.115
15	+0.02037	+0.00	+0.00	+174,410.33	+10,176.647	+23,068.490
16	+0.02187	+0.00	+0.00	+136,197.89	+10,926.031	+23,068.490
17	+0.02284	+0.00	+0.00	+127,570.80	+11,410.634	+5,518.740
18	+0.02312	+0.00	+0.00	+112,222.06	+11,550.519	+5,518.740
19	+0.02334	+0.00	+0.00	+124,240.10	+11,660.429	+5,518.740
20	+0.02305	+0.00	+0.00	+100,694.05	+11,515.548	+5,518.740
21	+0.02292	+0.00	+0.00	+79,052.37	+11,450.601	+4,637.840
22	+0.02269	+0.00	+0.00	+61,437.25	+11,335.695	+4,637.840
23	+0.02276	+0.00	+0.00	+43,466.34	+11,370.667	+4,637.840
24	+0.02279	+0.00	+0.00	+36,510.89	+11,385.654	+4,637.840
25	+0.02316	+0.00	+0.00	+45,193.97	+11,570.502	+4,637.840
26	+0.02323	+0.00	+0.00	+52,224.96	+11,605.474	+4,637.840
27	+0.02341	+0.00	+0.00	+58,773.20	+11,695.400	+0.000
28	+0.02355	+0.00	+0.00	+60,994.36	+11,765.343	+0.000
29	+0.02364	+0.00	+0.00	+41,268.05	+11,810.306	+0.000
30	+0.02383	+0.00	+0.00	+30,334.23	+11,905.228	+0.000
31	+0.02459	+0.00	+0.00	+25,817.55	+12,284.916	+0.000
32	+0.02568	+0.00	+0.00	+33,575.49	+12,829.469	+0.000
33	+0.02644	+0.00	+0.00	+43,716.90	+13,209.157	+4,524.030
34	+0.02715	+0.00	+0.00	+45,606.12	+13,563.866	+4,524.030
35	+0.02749	+0.00	+0.00	+51,789.48	+13,733.727	+4,524.030
36	+0.02732	+0.00	+0.00	+46,980.62	+13,648.797	+4,524.030
37	+0.02698	+0.00	+0.00	+45,950.57	+13,478.936	+4,524.030
38	+0.02633	+0.00	+0.00	+36,371.95	+13,154.203	+4,524.030
39	+0.02547	+0.00	+0.00	+36,656.74	+12,724.555	+4,524.030
40	+0.02456	+0.00	+0.00	+44,131.97	+12,269.928	+4,524.030
41	+0.02366	+0.00	+0.00	+53,728.73	+11,820.297	+5,404.930
42	+0.02244	+0.00	+0.00	+70,669.43	+11,210.798	+880.900

43	+0.02122	+.00	+.00	+103,145.44	+10,601.298	+419.650
44	+0.02000	+.00	+.00	+97,488.06	+9,991.798	+419.650
45	+0.01879	+.00	+.00	+111,426.98	+9,387.295	-8,163.350
46	+0.01768	+.00	+.00	+133,328.83	+8,832.750	-8,163.350
47	+0.01663	+.00	+.00	+145,064.12	+8,308.180	+11,503.275
48	+0.01578	+.00	+.00	+130,754.58	+7,883.529	+11,503.275

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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	+1,943.056	+222.968	+9,429.617
02	+0.000	+0.000	+0.000	+1,964.561	+225.435	+9,533.982
03	+0.000	+0.000	+0.000	+1,959.501	+224.855	+9,509.425
04	+0.000	+0.000	+0.000	+1,937.996	+222.387	+9,405.061
05	+0.000	+0.000	+0.000	+1,911.431	+219.339	+9,276.141
06	+0.000	+0.000	+0.000	+1,905.106	+218.613	+9,245.445
07	+0.000	+0.000	+0.000	+1,892.456	+217.161	+9,184.054
08	+0.000	+0.000	+0.000	+1,834.265	+210.484	+8,901.657
09	+0.000	+0.000	+0.000	+1,831.735	+210.194	+8,889.379
10	+0.000	+0.000	+0.000	+1,840.590	+211.210	+8,932.352
11	+0.000	+0.000	+0.000	+1,892.456	+217.161	+9,184.054
12	+0.000	+0.000	+0.000	+1,936.731	+222.242	+9,398.922
13	+0.000	+0.000	+0.000	+2,074.617	+238.065	+10,068.081
14	+0.000	+0.000	+0.000	+2,299.789	+263.903	+11,160.836
15	+0.000	+0.000	+0.000	+2,576.826	+295.694	+12,505.293
16	+0.000	+0.000	+0.000	+2,766.578	+317.468	+13,426.154
17	+0.000	+0.000	+0.000	+2,889.284	+331.548	+14,021.645
18	+0.000	+0.000	+0.000	+2,924.704	+335.613	+14,193.539
19	+0.000	+0.000	+0.000	+2,952.535	+338.806	+14,328.598
20	+0.000	+0.000	+0.000	+2,915.849	+334.597	+14,150.565
21	+0.000	+0.000	+0.000	+2,899.404	+332.710	+14,070.757
22	+0.000	+0.000	+0.000	+2,870.309	+329.371	+13,929.558
23	+0.000	+0.000	+0.000	+2,879.164	+330.387	+13,972.532
24	+0.000	+0.000	+0.000	+2,882.959	+330.823	+13,990.949
25	+0.000	+0.000	+0.000	+2,929.764	+336.194	+14,218.095
26	+0.000	+0.000	+0.000	+2,938.619	+337.210	+14,261.068
27	+0.000	+0.000	+0.000	+2,961.390	+339.823	+14,371.572
28	+0.000	+0.000	+0.000	+2,979.100	+341.855	+14,457.519
29	+0.000	+0.000	+0.000	+2,990.485	+343.161	+14,512.770
30	+0.000	+0.000	+0.000	+3,014.520	+345.919	+14,629.413
31	+0.000	+0.000	+0.000	+3,110.661	+356.952	+15,095.982
32	+0.000	+0.000	+0.000	+3,248.547	+372.774	+15,765.142
33	+0.000	+0.000	+0.000	+3,344.688	+383.806	+16,231.711
34	+0.000	+0.000	+0.000	+3,434.504	+394.113	+16,667.585
35	+0.000	+0.000	+0.000	+3,477.514	+399.048	+16,876.314
36	+0.000	+0.000	+0.000	+3,456.009	+396.581	+16,771.950
37	+0.000	+0.000	+0.000	+3,412.998	+391.645	+16,563.221
38	+0.000	+0.000	+0.000	+3,330.773	+382.210	+16,164.181
39	+0.000	+0.000	+0.000	+3,221.982	+369.726	+15,636.221
40	+0.000	+0.000	+0.000	+3,106.866	+356.516	+15,077.565
41	+0.000	+0.000	+0.000	+2,993.015	+343.452	+14,525.049
42	+0.000	+0.000	+0.000	+2,838.684	+325.742	+13,776.082

43	+.000	+.000	+.000	+2,684.352	+308.032	+13,027.115
44	+.000	+.000	+.000	+2,530.021	+290.323	+12,278.148
45	+.000	+.000	+.000	+2,376.955	+272.758	+11,535.320
46	+.000	+.000	+.000	+2,236.539	+256.645	+10,853.882
47	+.000	+.000	+.000	+2,103.712	+241.403	+10,209.280
48	+.000	+.000	+.000	+1,996.187	+229.065	+9,687.458

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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	+42.441	+.000	+.000	+.000	+.000
02	+.000	+42.911	+.000	+.000	+.000	+.000
03	+.000	+42.801	+.000	+.000	+.000	+.000
04	+.000	+42.331	+.000	+.000	+.000	+.000
05	+.000	+41.751	+.000	+.000	+.000	+.000
06	+.000	+41.612	+.000	+.000	+.000	+.000
07	+.000	+41.336	+.000	+.000	+.000	+.000
08	+.000	+40.065	+.000	+.000	+.000	+.000
09	+.000	+40.010	+.000	+.000	+.000	+.000
10	+.000	+40.203	+.000	+.000	+.000	+.000
11	+.000	+41.336	+.000	+.000	+.000	+.000
12	+.000	+42.303	+.000	+.000	+.000	+.000
13	+.000	+45.315	+.000	+.000	+.000	+.000
14	+.000	+50.233	+.000	+.000	+.000	+.000
15	+.000	+56.285	+.000	+.000	+.000	+.000
16	+.000	+60.429	+.000	+.000	+.000	+.000
17	+.000	+63.109	+.000	+.000	+.000	+.000
18	+.000	+63.883	+.000	+.000	+.000	+.000
19	+.000	+64.491	+.000	+.000	+.000	+.000
20	+.000	+63.690	+.000	+.000	+.000	+.000
21	+.000	+63.330	+.000	+.000	+.000	+.000
22	+.000	+62.695	+.000	+.000	+.000	+.000
23	+.000	+62.888	+.000	+.000	+.000	+.000
24	+.000	+62.971	+.000	+.000	+.000	+.000
25	+.000	+63.994	+.000	+.000	+.000	+.000
26	+.000	+64.187	+.000	+.000	+.000	+.000
27	+.000	+64.684	+.000	+.000	+.000	+.000
28	+.000	+65.071	+.000	+.000	+.000	+.000
29	+.000	+65.320	+.000	+.000	+.000	+.000
30	+.000	+65.845	+.000	+.000	+.000	+.000
31	+.000	+67.945	+.000	+.000	+.000	+.000
32	+.000	+70.957	+.000	+.000	+.000	+.000
33	+.000	+73.057	+.000	+.000	+.000	+.000
34	+.000	+75.018	+.000	+.000	+.000	+.000
35	+.000	+75.958	+.000	+.000	+.000	+.000
36	+.000	+75.488	+.000	+.000	+.000	+.000
37	+.000	+74.549	+.000	+.000	+.000	+.000
38	+.000	+72.753	+.000	+.000	+.000	+.000
39	+.000	+70.376	+.000	+.000	+.000	+.000
40	+.000	+67.862	+.000	+.000	+.000	+.000
41	+.000	+65.375	+.000	+.000	+.000	+.000
42	+.000	+62.004	+.000	+.000	+.000	+.000

43	+.000	+58.633	+.000	+.000	+.000	+.000
44	+.000	+55.262	+.000	+.000	+.000	+.000
45	+.000	+51.919	+.000	+.000	+.000	+.000
46	+.000	+48.852	+.000	+.000	+.000	+.000
47	+.000	+45.951	+.000	+.000	+.000	+.000
48	+.000	+43.602	+.000	+.000	+.000	+.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	+300,736.034
02	+ .000	+322,662.211
03	+ .000	+315,734.230
04	+ .000	+290,729.683
05	+ .000	+285,032.944
06	+ .000	+283,785.200
07	+ .000	+280,334.503
08	+ .000	+261,098.745
09	+ .000	+280,203.099
10	+ .000	+289,051.129
11	+ .000	+307,796.453
12	+ .000	+304,144.510
13	+ .000	+258,283.747
14	+ .000	+236,028.112
15	+ .000	+223,089.564
16	+ .000	+186,763.041
17	+ .000	+161,805.760
18	+ .000	+146,809.058
19	+ .000	+159,103.699
20	+ .000	+135,193.038
21	+ .000	+112,507.012
22	+ .000	+94,602.718
23	+ .000	+76,719.818
24	+ .000	+69,802.086
25	+ .000	+78,950.359
26	+ .000	+86,069.358
27	+ .000	+88,206.068
28	+ .000	+90,603.247
29	+ .000	+70,990.092
30	+ .000	+60,295.155
31	+ .000	+56,734.006
32	+ .000	+65,862.378
33	+ .000	+81,483.349
34	+ .000	+84,265.236
35	+ .000	+90,876.071
36	+ .000	+85,853.474
37	+ .000	+84,395.949
38	+ .000	+74,000.099
39	+ .000	+73,203.630
40	+ .000	+79,534.738
41	+ .000	+88,880.848
42	+ .000	+99,763.639

43	+ .000	+130,244.520
44	+ .000	+123,053.262
45	+ .000	+126,887.876
46	+ .000	+147,394.148
47	+ .000	+177,475.921
48	+ .000	+162,097.695