

Date: 29/07/2021

Settlement Day:21/05/2020

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: 51

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,908,553.540	+131,113,980.890
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,897,843.340	+130,197,693.450
Balancing Services Contract Cost	+1,068,841.222	+54,907,669.976
Balancing Services Cost Variable	+170,587.690	+20,293,102.146
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+127,641.400	+6,063,044.780
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+31,309,276.380
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+140,918.610
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	+31,309,276.380
Total External Costs	+3,267,676.762	+211,623,013.022
Total Adjusted Energy Volume (MWh)	+976,265.964	

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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	+18,538.555	+84,850.938	+4.57700
02	+18,040.738	+81,220.580	+4.50207
03	+18,505.949	+93,810.448	+5.06920
04	+18,310.313	+89,583.107	+4.89249
05	+18,158.773	+86,086.458	+4.74076
06	+17,860.910	+80,666.532	+4.51637
07	+17,709.163	+91,371.357	+5.15955
08	+17,860.664	+93,620.680	+5.24172
09	+17,788.708	+93,592.285	+5.26133
10	+17,653.728	+90,143.753	+5.10622
11	+17,545.267	+80,089.366	+4.56473
12	+17,708.033	+79,764.012	+4.50440
13	+18,366.384	+75,762.340	+4.12505
14	+19,063.959	+82,336.610	+4.31897
15	+20,041.097	+66,848.923	+3.33559
16	+21,079.306	+69,307.956	+3.28796
17	+21,916.860	+85,147.167	+3.88501
18	+21,815.996	+98,819.162	+4.52967
19	+21,485.557	+100,160.830	+4.66177
20	+20,982.355	+87,288.180	+4.16008
21	+20,451.295	+78,070.748	+3.81740
22	+19,996.575	+70,967.856	+3.54900
23	+19,627.023	+68,028.398	+3.46606
24	+19,426.547	+69,729.767	+3.58941
25	+19,573.574	+77,773.500	+3.97339
26	+19,371.234	+74,712.608	+3.85688
27	+18,922.836	+69,684.687	+3.68257
28	+18,498.199	+67,048.081	+3.62457
29	+18,442.793	+63,416.462	+3.43855
30	+18,183.045	+64,421.812	+3.54296
31	+18,225.366	+70,787.379	+3.88400
32	+18,611.443	+67,578.488	+3.63102
33	+19,866.998	+75,947.866	+3.82282
34	+21,471.747	+77,932.407	+3.62953
35	+22,916.871	+80,678.074	+3.52047
36	+23,847.561	+97,065.401	+4.07024
37	+24,257.327	+83,578.195	+3.44548
38	+24,538.053	+79,934.708	+3.25758
39	+25,071.392	+73,250.982	+2.92170
40	+25,018.892	+74,058.354	+2.96010
41	+25,035.115	+79,137.576	+3.16106
42	+24,547.844	+73,869.029	+3.00919

43	+24,647.840	+75,404.396	+3.05927
44	+23,931.514	+73,158.013	+3.05697
45	+22,739.652	+73,353.316	+3.22579
46	+21,036.896	+83,398.100	+3.96437
47	+19,330.198	+99,861.692	+5.16610
48	+18,245.819	+128,247.432	+7.02887

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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	+0.01899	+37,039.44	+0.00	+36,862.46	+20,297.295	+13,556.700
02	+0.01848	+34,337.89	+0.00	+34,156.81	+19,752.186	+13,556.700
03	+0.01896	+44,692.16	+0.00	+44,460.99	+20,265.230	+14,972.075
04	+0.01876	+40,853.35	+0.00	+40,596.28	+20,051.461	+14,972.075
05	+0.01860	+37,543.31	+0.00	+37,330.61	+19,880.447	+15,031.200
06	+0.01830	+32,865.58	+0.00	+32,454.63	+19,559.794	+15,031.200
07	+0.01814	+42,506.10	+0.00	+42,283.16	+19,388.780	+16,197.600
08	+0.01829	+44,431.29	+0.00	+44,260.51	+19,549.106	+16,197.600
09	+0.01822	+45,571.24	+0.00	+45,166.31	+19,474.287	+15,390.325
10	+0.01808	+42,830.74	+0.00	+41,971.62	+19,324.649	+15,390.325
11	+0.01797	+31,197.09	+0.00	+31,073.73	+19,207.077	+16,433.275
12	+0.01814	+30,965.56	+0.00	+30,440.14	+19,388.780	+16,433.275
13	+0.01881	+30,194.19	+0.00	+30,130.18	+20,104.903	+11,526.750
14	+0.01953	+31,881.86	+0.00	+31,710.17	+20,874.469	+15,215.560
15	+0.02053	+29,161.82	+0.00	+29,157.58	+21,943.310	+467.310
16	+0.02159	+29,875.08	+0.00	+29,694.67	+23,076.282	+467.310
17	+0.02245	+42,601.92	+0.00	+42,427.57	+23,995.485	+2,014.310
18	+0.02235	+56,366.65	+0.00	+56,280.88	+23,888.601	+2,014.310
19	+0.02201	+58,371.25	+0.00	+58,159.77	+23,525.195	+2,093.560
20	+0.02149	+46,426.82	+0.00	+46,229.96	+22,969.398	+2,093.560
21	+0.02095	+37,969.74	+0.00	+37,841.13	+22,392.224	+2,244.060
22	+0.02048	+31,836.78	+0.00	+31,590.42	+21,889.868	+2,244.060
23	+0.02010	+29,073.64	+0.00	+28,972.66	+21,483.709	+2,611.360
24	+0.01990	+31,104.63	+0.00	+31,036.66	+21,269.940	+2,611.360
25	+0.02005	+38,573.32	+0.00	+38,456.42	+21,430.267	+2,963.360
26	+0.01984	+35,919.16	+0.00	+35,776.29	+21,205.810	+2,963.360
27	+0.01938	+32,051.56	+0.00	+31,957.72	+20,714.143	+2,588.060
28	+0.01895	+30,153.58	+0.00	+30,100.77	+20,254.541	+2,588.060
29	+0.01889	+30,794.36	+0.00	+30,719.50	+20,190.411	-1,553.500
30	+0.01863	+32,294.06	+0.00	+32,196.27	+19,912.512	-1,553.500
31	+0.01867	+39,107.80	+0.00	+38,888.06	+19,955.266	-1,952.250
32	+0.01906	+35,147.28	+0.00	+34,972.04	+20,372.114	-1,952.250
33	+0.02035	+42,716.37	+0.00	+42,523.84	+21,750.919	-3,473.640
34	+0.02199	+41,760.68	+0.00	+41,534.81	+23,503.818	-3,473.640
35	+0.02347	+41,508.52	+0.00	+41,343.91	+25,085.703	-3,220.540
36	+0.02443	+56,319.99	+0.00	+55,990.61	+26,111.791	-3,220.540
37	+0.02485	+45,856.24	+0.00	+45,347.79	+26,560.704	-6,826.450
38	+0.02513	+41,374.93	+0.00	+41,196.62	+26,859.980	-6,826.450
39	+0.02568	+33,271.63	+0.00	+32,999.21	+27,447.843	-6,310.000
40	+0.02563	+30,397.44	+0.00	+30,213.33	+27,394.401	-2,626.090
41	+0.02564	+34,880.70	+0.00	+34,536.67	+27,405.089	-1,888.340
42	+0.02514	+30,421.60	+0.00	+30,174.70	+26,870.668	-1,888.340

43	+0.02525	+35,864.36	+ .00	+35,345.87	+26,988.241	-5,723.590
44	+0.02451	+34,757.04	+ .00	+34,441.22	+26,197.298	-5,723.590
45	+0.02329	+41,683.79	+ .00	+41,470.23	+24,893.312	-10,345.250
46	+0.02155	+54,789.04	+ .00	+54,669.90	+23,033.528	-10,345.250
47	+0.01980	+59,522.42	+ .00	+59,150.16	+21,163.056	+4,811.100
48	+0.01869	+89,689.54	+ .00	+89,548.50	+19,976.642	+4,811.100

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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	+2,423.910	+0.000	+11,658.101
02	+0.000	+0.000	+0.000	+2,358.813	+0.000	+11,345.008
03	+0.000	+0.000	+0.000	+2,420.081	+0.000	+11,639.684
04	+0.000	+0.000	+0.000	+2,394.553	+0.000	+11,516.902
05	+0.000	+0.000	+0.000	+2,374.130	+0.000	+11,418.677
06	+0.000	+0.000	+0.000	+2,335.838	+0.000	+11,234.505
07	+0.000	+0.000	+0.000	+2,315.415	+0.000	+11,136.280
08	+0.000	+0.000	+0.000	+2,334.561	+0.000	+11,228.366
09	+0.000	+0.000	+0.000	+2,325.626	+0.000	+11,185.392
10	+0.000	+0.000	+0.000	+2,307.757	+0.000	+11,099.445
11	+0.000	+0.000	+0.000	+2,293.716	+0.000	+11,031.916
12	+0.000	+0.000	+0.000	+2,315.415	+0.000	+11,136.280
13	+0.000	+0.000	+0.000	+2,400.935	+0.000	+11,547.598
14	+0.000	+0.000	+0.000	+2,492.837	+0.000	+11,989.611
15	+0.000	+0.000	+0.000	+2,620.478	+0.000	+12,603.519
16	+0.000	+0.000	+0.000	+2,755.778	+0.000	+13,254.260
17	+0.000	+0.000	+0.000	+2,865.549	+0.000	+13,782.221
18	+0.000	+0.000	+0.000	+2,852.785	+0.000	+13,720.830
19	+0.000	+0.000	+0.000	+2,809.387	+0.000	+13,512.101
20	+0.000	+0.000	+0.000	+2,743.014	+0.000	+13,192.870
21	+0.000	+0.000	+0.000	+2,674.087	+0.000	+12,861.360
22	+0.000	+0.000	+0.000	+2,614.096	+0.000	+12,572.823
23	+0.000	+0.000	+0.000	+2,565.592	+0.000	+12,339.538
24	+0.000	+0.000	+0.000	+2,540.064	+0.000	+12,216.757
25	+0.000	+0.000	+0.000	+2,559.210	+0.000	+12,308.843
26	+0.000	+0.000	+0.000	+2,532.405	+0.000	+12,179.922
27	+0.000	+0.000	+0.000	+2,473.690	+0.000	+11,897.525
28	+0.000	+0.000	+0.000	+2,418.805	+0.000	+11,633.545
29	+0.000	+0.000	+0.000	+2,411.146	+0.000	+11,596.710
30	+0.000	+0.000	+0.000	+2,377.959	+0.000	+11,437.094
31	+0.000	+0.000	+0.000	+2,383.065	+0.000	+11,461.651
32	+0.000	+0.000	+0.000	+2,432.845	+0.000	+11,701.075
33	+0.000	+0.000	+0.000	+2,597.502	+0.000	+12,493.015
34	+0.000	+0.000	+0.000	+2,806.834	+0.000	+13,499.823
35	+0.000	+0.000	+0.000	+2,995.744	+0.000	+14,408.406
36	+0.000	+0.000	+0.000	+3,118.279	+0.000	+14,997.757
37	+0.000	+0.000	+0.000	+3,171.889	+0.000	+15,255.598
38	+0.000	+0.000	+0.000	+3,207.628	+0.000	+15,427.492
39	+0.000	+0.000	+0.000	+3,277.831	+0.000	+15,765.142
40	+0.000	+0.000	+0.000	+3,271.449	+0.000	+15,734.446
41	+0.000	+0.000	+0.000	+3,272.725	+0.000	+15,740.585
42	+0.000	+0.000	+0.000	+3,208.905	+0.000	+15,433.632

43	+.000	+.000	+.000	+3,222.945	+.000	+15,501.161
44	+.000	+.000	+.000	+3,128.491	+.000	+15,046.870
45	+.000	+.000	+.000	+2,972.768	+.000	+14,297.903
46	+.000	+.000	+.000	+2,750.672	+.000	+13,229.704
47	+.000	+.000	+.000	+2,527.300	+.000	+12,155.366
48	+.000	+.000	+.000	+2,385.618	+.000	+11,473.929

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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	+52.471	+.000	+.000	+.000	+.000
02	+.000	+51.062	+.000	+.000	+.000	+.000
03	+.000	+52.389	+.000	+.000	+.000	+.000
04	+.000	+51.836	+.000	+.000	+.000	+.000
05	+.000	+51.394	+.000	+.000	+.000	+.000
06	+.000	+50.565	+.000	+.000	+.000	+.000
07	+.000	+50.123	+.000	+.000	+.000	+.000
08	+.000	+50.537	+.000	+.000	+.000	+.000
09	+.000	+50.344	+.000	+.000	+.000	+.000
10	+.000	+49.957	+.000	+.000	+.000	+.000
11	+.000	+49.653	+.000	+.000	+.000	+.000
12	+.000	+50.123	+.000	+.000	+.000	+.000
13	+.000	+51.974	+.000	+.000	+.000	+.000
14	+.000	+53.964	+.000	+.000	+.000	+.000
15	+.000	+56.727	+.000	+.000	+.000	+.000
16	+.000	+59.656	+.000	+.000	+.000	+.000
17	+.000	+62.032	+.000	+.000	+.000	+.000
18	+.000	+61.756	+.000	+.000	+.000	+.000
19	+.000	+60.816	+.000	+.000	+.000	+.000
20	+.000	+59.379	+.000	+.000	+.000	+.000
21	+.000	+57.887	+.000	+.000	+.000	+.000
22	+.000	+56.588	+.000	+.000	+.000	+.000
23	+.000	+55.539	+.000	+.000	+.000	+.000
24	+.000	+54.986	+.000	+.000	+.000	+.000
25	+.000	+55.400	+.000	+.000	+.000	+.000
26	+.000	+54.820	+.000	+.000	+.000	+.000
27	+.000	+53.549	+.000	+.000	+.000	+.000
28	+.000	+52.361	+.000	+.000	+.000	+.000
29	+.000	+52.195	+.000	+.000	+.000	+.000
30	+.000	+51.477	+.000	+.000	+.000	+.000
31	+.000	+51.587	+.000	+.000	+.000	+.000
32	+.000	+52.665	+.000	+.000	+.000	+.000
33	+.000	+56.229	+.000	+.000	+.000	+.000
34	+.000	+60.761	+.000	+.000	+.000	+.000
35	+.000	+64.850	+.000	+.000	+.000	+.000
36	+.000	+67.503	+.000	+.000	+.000	+.000
37	+.000	+68.663	+.000	+.000	+.000	+.000
38	+.000	+69.437	+.000	+.000	+.000	+.000
39	+.000	+70.957	+.000	+.000	+.000	+.000
40	+.000	+70.819	+.000	+.000	+.000	+.000
41	+.000	+70.846	+.000	+.000	+.000	+.000
42	+.000	+69.465	+.000	+.000	+.000	+.000



43	+.000	+69.769	+.000	+.000	+.000	+.000
44	+.000	+67.724	+.000	+.000	+.000	+.000
45	+.000	+64.353	+.000	+.000	+.000	+.000
46	+.000	+59.545	+.000	+.000	+.000	+.000
47	+.000	+54.710	+.000	+.000	+.000	+.000
48	+.000	+51.643	+.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	+84,850.938
02	+ .000	+81,220.580
03	+ .000	+93,810.448
04	+ .000	+89,583.107
05	+ .000	+86,086.458
06	+ .000	+80,666.532
07	+ .000	+91,371.357
08	+ .000	+93,620.680
09	+ .000	+93,592.285
10	+ .000	+90,143.753
11	+ .000	+80,089.366
12	+ .000	+79,764.012
13	+ .000	+75,762.340
14	+ .000	+82,336.610
15	+ .000	+66,848.923
16	+ .000	+69,307.956
17	+ .000	+85,147.167
18	+ .000	+98,819.162
19	+ .000	+100,160.830
20	+ .000	+87,288.180
21	+ .000	+78,070.748
22	+ .000	+70,967.856
23	+ .000	+68,028.398
24	+ .000	+69,729.767
25	+ .000	+77,773.500
26	+ .000	+74,712.608
27	+ .000	+69,684.687
28	+ .000	+67,048.081
29	+ .000	+63,416.462
30	+ .000	+64,421.812
31	+ .000	+70,787.379
32	+ .000	+67,578.488
33	+ .000	+75,947.866
34	+ .000	+77,932.407
35	+ .000	+80,678.074
36	+ .000	+97,065.401
37	+ .000	+83,578.195
38	+ .000	+79,934.708
39	+ .000	+73,250.982
40	+ .000	+74,058.354
41	+ .000	+79,137.576
42	+ .000	+73,869.029

43	+.000	+75,404.396
44	+.000	+73,158.013
45	+.000	+73,353.316
46	+.000	+83,398.100
47	+.000	+99,861.692
48	+.000	+128,247.432