

Date: 12/06/2020

Settlement Day:19/05/2020

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 49

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,433,153.900	+126,049,231.980
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,412,510.330	+125,154,880.910
Balancing Services Contract Cost	+1,814,757.357	+48,832,884.104
Balancing Services Cost Variable	+279,635.040	+19,891,382.510
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+115,127.920	+10,203,092.500
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+30,061,187.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+30,061,187.800
Total External Costs	+3,622,030.647	+204,496,060.064
Total Adjusted Energy Volume (MWh)	+978,714.237	

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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	+17,690.167	+92,176.963	+5.21063
02	+17,306.482	+82,538.874	+4.76925
03	+17,388.128	+83,687.216	+4.81289
04	+17,528.794	+78,709.256	+4.49028
05	+17,301.905	+74,313.214	+4.29509
06	+16,939.050	+70,974.951	+4.19002
07	+16,831.474	+77,662.044	+4.61410
08	+16,673.072	+75,624.737	+4.53574
09	+16,735.277	+86,190.184	+5.15021
10	+16,806.413	+81,783.530	+4.86621
11	+16,682.899	+81,717.625	+4.89829
12	+16,879.996	+82,543.343	+4.89001
13	+17,636.739	+83,186.794	+4.71668
14	+18,711.613	+94,202.276	+5.03443
15	+19,848.190	+82,278.235	+4.14538
16	+21,039.183	+94,185.312	+4.47666
17	+21,707.006	+95,505.671	+4.39976
18	+21,751.882	+91,794.673	+4.22008
19	+21,728.191	+96,145.057	+4.42490
20	+21,372.592	+98,187.842	+4.59410
21	+20,448.937	+92,542.379	+4.52553
22	+20,321.578	+100,640.486	+4.95240
23	+20,111.214	+97,463.199	+4.84621
24	+20,103.081	+90,544.701	+4.50402
25	+20,460.725	+91,984.114	+4.49564
26	+20,289.686	+87,113.662	+4.29349
27	+20,136.349	+82,816.365	+4.11278
28	+19,592.728	+81,274.279	+4.14819
29	+19,513.096	+76,656.936	+3.92849
30	+19,412.389	+79,349.858	+4.08759
31	+19,455.831	+74,512.048	+3.82981
32	+19,707.564	+71,893.504	+3.64802
33	+20,260.784	+75,152.138	+3.70924
34	+21,393.396	+76,751.567	+3.58763
35	+23,061.288	+89,015.805	+3.85997
36	+23,760.995	+97,726.966	+4.11292
37	+24,376.870	+97,093.785	+3.98303
38	+24,793.261	+96,503.408	+3.89232
39	+25,048.175	+96,465.174	+3.85119
40	+24,837.744	+101,046.378	+4.06826
41	+24,636.130	+99,033.241	+4.01984
42	+24,386.164	+98,249.193	+4.02889

43	+24,539.719	+96,884.792	+3.94808
44	+24,294.801	+99,207.294	+4.08348
45	+23,127.965	+90,517.500	+3.91377
46	+21,805.806	+82,044.370	+3.76250
47	+20,788.309	+105,587.856	+5.07919
48	+19,490.599	+104,459.232	+5.35947

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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	+0.01807	+30,711.81	+0.00	+30,282.61	+32,792.665	+15,928.020
02	+0.01768	+22,011.74	+0.00	+21,636.60	+32,084.910	+15,928.020
03	+0.01777	+21,280.37	+0.00	+21,098.20	+32,248.238	+17,385.820
04	+0.01791	+16,156.49	+0.00	+15,764.11	+32,502.304	+17,385.820
05	+0.01768	+12,901.79	+0.00	+12,358.57	+32,084.910	+16,980.390
06	+0.01731	+10,276.16	+0.00	+9,961.51	+31,413.450	+16,980.390
07	+0.01720	+15,579.58	+0.00	+15,158.49	+31,213.827	+18,750.320
08	+0.01704	+13,707.86	+0.00	+13,528.19	+30,923.465	+18,750.320
09	+0.01710	+24,927.83	+0.00	+24,378.10	+31,032.351	+18,313.230
10	+0.01717	+20,055.13	+0.00	+19,793.38	+31,159.384	+18,313.230
11	+0.01705	+20,160.31	+0.00	+19,942.37	+30,941.613	+18,403.590
12	+0.01725	+20,405.65	+0.00	+20,259.33	+31,304.564	+18,403.590
13	+0.01802	+23,920.49	+0.00	+23,551.99	+32,701.928	+13,795.660
14	+0.01912	+28,703.30	+0.00	+27,923.74	+34,698.161	+17,641.220
15	+0.02028	+31,815.30	+0.00	+31,274.78	+36,803.279	-584.660
16	+0.02150	+40,213.28	+0.00	+40,078.43	+39,017.283	-584.660
17	+0.02218	+38,274.95	+0.00	+38,112.79	+40,251.318	+971.560
18	+0.02222	+34,427.80	+0.00	+34,300.04	+40,323.908	+971.560
19	+0.02220	+38,471.66	+0.00	+38,240.80	+40,287.613	+1,432.060
20	+0.02184	+41,571.73	+0.00	+41,199.35	+39,634.301	+1,432.060
21	+0.02089	+41,682.08	+0.00	+41,109.07	+37,910.281	-1,706.520
22	+0.02076	+50,025.52	+0.00	+49,537.87	+37,674.363	-1,706.520
23	+0.02055	+46,890.85	+0.00	+46,427.95	+37,293.264	-1,239.690
24	+0.02054	+39,966.56	+0.00	+39,534.89	+37,275.116	-1,239.690
25	+0.02091	+40,049.01	+0.00	+39,710.30	+37,946.576	-916.890
26	+0.02073	+35,716.39	+0.00	+35,297.73	+37,619.920	-916.890
27	+0.02057	+29,729.00	+0.00	+29,570.74	+37,329.559	+919.810
28	+0.02002	+29,571.63	+0.00	+29,427.74	+36,331.442	+919.810
29	+0.01994	+29,346.47	+0.00	+29,242.49	+36,186.262	-3,308.780
30	+0.01983	+32,461.49	+0.00	+32,215.23	+35,986.638	-3,308.780
31	+0.01988	+27,444.15	+0.00	+27,183.95	+36,077.376	-3,242.500
32	+0.02014	+24,755.15	+0.00	+23,904.02	+36,549.213	-3,242.500
33	+0.02070	+21,101.08	+0.00	+17,484.77	+37,565.477	+5,010.860
34	+0.02186	+19,384.69	+0.00	+16,133.40	+39,670.596	+5,010.860
35	+0.02356	+31,051.65	+0.00	+30,119.09	+42,755.683	-1,035.040
36	+0.02428	+37,284.01	+0.00	+36,998.72	+44,062.309	-1,035.040
37	+0.02491	+38,857.23	+0.00	+38,744.71	+45,205.606	-5,016.800
38	+0.02533	+37,167.40	+0.00	+37,085.94	+45,967.804	-5,016.800
39	+0.02559	+30,378.06	+0.00	+30,343.52	+46,439.641	+1,026.000
40	+0.02538	+31,780.48	+0.00	+31,618.26	+46,058.542	+4,866.660
41	+0.02517	+30,082.86	+0.00	+30,054.12	+45,677.443	+4,951.860
42	+0.02492	+29,990.09	+0.00	+29,906.02	+45,223.753	+4,951.860

43	+0.02507	+33,891.10	+ .00	+33,686.25	+45,495.967	-574.340
44	+0.02482	+36,757.73	+ .00	+36,644.70	+45,042.278	-574.340
45	+0.02363	+29,277.63	+ .00	+29,114.18	+42,882.716	+1,293.500
46	+0.02228	+24,296.66	+ .00	+24,075.17	+40,432.794	+1,293.500
47	+0.02124	+33,227.64	+ .00	+33,120.75	+38,545.446	+18,436.950
48	+0.01991	+35,414.06	+ .00	+35,375.37	+36,131.819	+18,436.950

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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	+2,080.362	+0.000	+11,093.306
02	+0.000	+0.000	+0.000	+2,035.462	+0.000	+10,853.882
03	+0.000	+0.000	+0.000	+2,045.823	+0.000	+10,909.134
04	+0.000	+0.000	+0.000	+2,061.941	+0.000	+10,995.081
05	+0.000	+0.000	+0.000	+2,035.462	+0.000	+10,853.882
06	+0.000	+0.000	+0.000	+1,992.864	+0.000	+10,626.737
07	+0.000	+0.000	+0.000	+1,980.200	+0.000	+10,559.207
08	+0.000	+0.000	+0.000	+1,961.780	+0.000	+10,460.982
09	+0.000	+0.000	+0.000	+1,968.687	+0.000	+10,497.816
10	+0.000	+0.000	+0.000	+1,976.746	+0.000	+10,540.790
11	+0.000	+0.000	+0.000	+1,962.931	+0.000	+10,467.121
12	+0.000	+0.000	+0.000	+1,985.957	+0.000	+10,589.902
13	+0.000	+0.000	+0.000	+2,074.605	+0.000	+11,062.611
14	+0.000	+0.000	+0.000	+2,201.246	+0.000	+11,737.909
15	+0.000	+0.000	+0.000	+2,334.794	+0.000	+12,450.042
16	+0.000	+0.000	+0.000	+2,475.250	+0.000	+13,199.009
17	+0.000	+0.000	+0.000	+2,553.537	+0.000	+13,616.466
18	+0.000	+0.000	+0.000	+2,558.142	+0.000	+13,641.022
19	+0.000	+0.000	+0.000	+2,555.840	+0.000	+13,628.744
20	+0.000	+0.000	+0.000	+2,514.394	+0.000	+13,407.737
21	+0.000	+0.000	+0.000	+2,405.022	+0.000	+12,824.525
22	+0.000	+0.000	+0.000	+2,390.056	+0.000	+12,744.717
23	+0.000	+0.000	+0.000	+2,365.879	+0.000	+12,615.797
24	+0.000	+0.000	+0.000	+2,364.727	+0.000	+12,609.658
25	+0.000	+0.000	+0.000	+2,407.325	+0.000	+12,836.803
26	+0.000	+0.000	+0.000	+2,386.602	+0.000	+12,726.300
27	+0.000	+0.000	+0.000	+2,368.181	+0.000	+12,628.075
28	+0.000	+0.000	+0.000	+2,304.861	+0.000	+12,290.426
29	+0.000	+0.000	+0.000	+2,295.651	+0.000	+12,241.313
30	+0.000	+0.000	+0.000	+2,282.987	+0.000	+12,173.783
31	+0.000	+0.000	+0.000	+2,288.743	+0.000	+12,204.479
32	+0.000	+0.000	+0.000	+2,318.676	+0.000	+12,364.095
33	+0.000	+0.000	+0.000	+2,383.148	+0.000	+12,707.883
34	+0.000	+0.000	+0.000	+2,516.696	+0.000	+13,420.015
35	+0.000	+0.000	+0.000	+2,712.414	+0.000	+14,463.658
36	+0.000	+0.000	+0.000	+2,795.306	+0.000	+14,905.671
37	+0.000	+0.000	+0.000	+2,867.836	+0.000	+15,292.433
38	+0.000	+0.000	+0.000	+2,916.190	+0.000	+15,550.274
39	+0.000	+0.000	+0.000	+2,946.123	+0.000	+15,709.890
40	+0.000	+0.000	+0.000	+2,921.947	+0.000	+15,580.969
41	+0.000	+0.000	+0.000	+2,897.770	+0.000	+15,452.049
42	+0.000	+0.000	+0.000	+2,868.988	+0.000	+15,298.572

43	+.000	+.000	+.000	+2,886.257	+.000	+15,390.658
44	+.000	+.000	+.000	+2,857.475	+.000	+15,237.181
45	+.000	+.000	+.000	+2,720.473	+.000	+14,506.631
46	+.000	+.000	+.000	+2,565.050	+.000	+13,677.856
47	+.000	+.000	+.000	+2,445.317	+.000	+13,039.393
48	+.000	+.000	+.000	+2,292.197	+.000	+12,222.896

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+92,176.963
02	+ .000	+82,538.874
03	+ .000	+83,687.216
04	+ .000	+78,709.256
05	+ .000	+74,313.214
06	+ .000	+70,974.951
07	+ .000	+77,662.044
08	+ .000	+75,624.737
09	+ .000	+86,190.184
10	+ .000	+81,783.530
11	+ .000	+81,717.625
12	+ .000	+82,543.343
13	+ .000	+83,186.794
14	+ .000	+94,202.276
15	+ .000	+82,278.235
16	+ .000	+94,185.312
17	+ .000	+95,505.671
18	+ .000	+91,794.673
19	+ .000	+96,145.057
20	+ .000	+98,187.842
21	+ .000	+92,542.379
22	+ .000	+100,640.486
23	+ .000	+97,463.199
24	+ .000	+90,544.701
25	+ .000	+91,984.114
26	+ .000	+87,113.662
27	+ .000	+82,816.365
28	+ .000	+81,274.279
29	+ .000	+76,656.936
30	+ .000	+79,349.858
31	+ .000	+74,512.048
32	+ .000	+71,893.504
33	+ .000	+75,152.138
34	+ .000	+76,751.567
35	+ .000	+89,015.805
36	+ .000	+97,726.966
37	+ .000	+97,093.785
38	+ .000	+96,503.408
39	+ .000	+96,465.174
40	+ .000	+101,046.378
41	+ .000	+99,033.241
42	+ .000	+98,249.193

43	+.000	+96,884.792
44	+.000	+99,207.294
45	+.000	+90,517.500
46	+.000	+82,044.370
47	+.000	+105,587.856
48	+.000	+104,459.232