

Date: 29/09/2021

Settlement Day:07/08/2020

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: 129

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+867,833.050	+354,904,397.230
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+857,004.830	+352,313,088.950
Balancing Services Contract Cost	+1,242,352.018	+162,262,905.080
Balancing Services Cost Variable	+359,000.240	+67,901,759.869
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	+110,048.610	+15,147,873.270
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+79,194,052.020
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+356,441.190
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	+79,194,052.020
Total External Costs	+2,571,168.808	+598,287,975.519
Total Adjusted Energy Volume (MWh)	+1,135,413.155	

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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	+20,082.985	+62,973.728	+3.13568
02	+19,538.908	+54,999.334	+2.81486
03	+19,081.688	+53,755.156	+2.81711
04	+19,125.892	+58,564.008	+3.06203
05	+19,022.239	+65,875.811	+3.46309
06	+18,770.093	+68,224.536	+3.63475
07	+18,770.517	+77,952.726	+4.15293
08	+18,469.162	+71,712.427	+3.88282
09	+18,501.173	+73,568.739	+3.97644
10	+18,480.549	+73,042.398	+3.95239
11	+18,932.434	+73,930.766	+3.90498
12	+19,396.153	+75,729.135	+3.90434
13	+20,590.358	+83,325.859	+4.04684
14	+22,040.602	+87,193.170	+3.95602
15	+23,912.969	+74,438.048	+3.11287
16	+24,595.734	+77,763.880	+3.16168
17	+25,313.808	+61,535.045	+2.43089
18	+25,557.600	+64,811.491	+2.53590
19	+25,755.550	+59,730.473	+2.31913
20	+25,654.781	+58,303.387	+2.27261
21	+25,367.645	+58,222.629	+2.29515
22	+25,259.357	+56,201.662	+2.22498
23	+25,156.631	+60,523.846	+2.40588
24	+24,822.826	+61,427.565	+2.47464
25	+24,844.244	+64,022.656	+2.57696
26	+24,805.004	+73,568.144	+2.96586
27	+24,707.913	+80,748.008	+3.26810
28	+24,776.544	+77,483.472	+3.12729
29	+24,889.715	+55,197.519	+2.21768
30	+25,208.312	+61,064.989	+2.42241
31	+25,319.083	+60,041.036	+2.37137
32	+25,431.804	+61,823.533	+2.43095
33	+25,913.365	+69,375.773	+2.67722
34	+26,638.849	+64,526.898	+2.42229
35	+26,976.586	+63,482.850	+2.35326
36	+27,368.984	+66,121.794	+2.41594
37	+27,309.455	+63,483.650	+2.32460
38	+27,301.502	+60,735.760	+2.22463
39	+27,130.851	+61,476.250	+2.26592
40	+26,984.067	+67,285.830	+2.49354
41	+26,663.846	+66,149.060	+2.48085
42	+26,399.607	+56,168.024	+2.12761

43	+26,548.890	+59,036.123	+2.22368
44	+26,172.739	+55,233.329	+2.11034
45	+25,441.417	+60,233.194	+2.36753
46	+24,008.131	+58,718.973	+2.44580
47	+21,857.560	+75,799.149	+3.46787
48	+20,515.033	+89,435.285	+4.35950

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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	+0.01769	+22,810.43	+0.00	+22,460.36	+21,977.207	+5,680.500
02	+0.01721	+15,619.84	+0.00	+15,431.12	+21,380.878	+5,680.500
03	+0.01681	+15,199.35	+0.00	+14,974.57	+20,883.937	+5,680.500
04	+0.01684	+19,860.51	+0.00	+19,724.35	+20,921.208	+5,680.500
05	+0.01675	+27,536.82	+0.00	+27,213.37	+20,809.396	+5,680.500
06	+0.01653	+30,088.26	+0.00	+29,995.29	+20,536.079	+5,680.500
07	+0.01653	+39,924.17	+0.00	+39,723.48	+20,536.079	+5,680.500
08	+0.01627	+34,143.13	+0.00	+33,995.14	+20,213.067	+5,680.500
09	+0.01629	+36,168.93	+0.00	+35,812.07	+20,237.914	+5,680.500
10	+0.01628	+35,415.33	+0.00	+35,305.42	+20,225.491	+5,680.500
11	+0.01667	+14,144.28	+0.00	+13,857.85	+20,710.008	+27,248.500
12	+0.01708	+15,308.48	+0.00	+14,848.90	+21,219.372	+27,248.500
13	+0.01813	+4,523.45	+0.00	+4,362.62	+22,523.842	+43,263.980
14	+0.01941	+2,834.93	+0.00	+2,135.86	+24,114.053	+46,837.640
15	+0.02106	-231.51	+0.00	-483.29	+26,163.933	+33,452.700
16	+0.02166	+3,845.42	+0.00	+3,591.60	+26,909.345	+31,522.200
17	+0.02229	+10,424.44	+0.00	+10,363.79	+27,692.026	+7,280.660
18	+0.02251	+13,437.09	+0.00	+13,207.04	+27,965.344	+7,280.660
19	+0.02268	+11,783.32	+0.00	+11,498.28	+28,176.544	+3,573.660
20	+0.02260	+10,298.02	+0.00	+10,228.72	+28,077.156	+3,573.660
21	+0.02234	+10,716.92	+0.00	+10,659.92	+27,754.144	+3,573.660
22	+0.02225	+9,053.47	+0.00	+8,816.17	+27,642.332	+3,573.660
23	+0.02216	+13,589.99	+0.00	+13,315.57	+27,530.521	+3,573.660
24	+0.02186	+15,256.95	+0.00	+14,810.01	+27,157.815	+3,573.660
25	+0.02188	+17,700.99	+0.00	+17,365.72	+27,182.662	+3,573.660
26	+0.02185	+27,152.46	+0.00	+26,970.28	+27,145.392	+3,573.660
27	+0.02176	+34,531.84	+0.00	+34,327.36	+27,033.580	+3,573.660
28	+0.02182	+30,990.41	+0.00	+30,944.68	+27,108.121	+3,573.660
29	+0.02192	+12,197.62	+0.00	+12,035.48	+27,232.356	+0.000
30	+0.02220	+17,600.48	+0.00	+17,351.61	+27,580.215	+0.000
31	+0.02230	+16,226.74	+0.00	+16,130.75	+27,704.450	+0.000
32	+0.02240	+18,096.10	+0.00	+17,716.34	+27,828.685	+0.000
33	+0.02282	+20,917.10	+0.00	+20,902.22	+28,350.473	+3,539.350
34	+0.02346	+14,899.91	+0.00	+14,793.14	+29,145.578	+3,539.350
35	+0.02376	+13,209.31	+0.00	+13,158.37	+29,518.284	+3,539.350
36	+0.02410	+15,218.14	+0.00	+15,127.83	+29,940.684	+3,539.350
37	+0.02405	+16,154.43	+0.00	+16,127.49	+29,878.566	+0.000
38	+0.02405	+13,479.00	+0.00	+13,379.60	+29,878.566	+0.000
39	+0.02390	+15,879.80	+0.00	+14,415.45	+29,692.213	+0.000
40	+0.02377	+17,269.16	+0.00	+16,937.81	+29,530.707	+3,543.200
41	+0.02348	+16,399.94	+0.00	+16,372.07	+29,170.425	+3,543.200
42	+0.02325	+7,053.10	+0.00	+6,843.92	+28,884.684	+3,543.200

43	+0.02338	+9,549.18	+.00	+9,456.04	+29,046.190	+3,543.200
44	+0.02305	+6,350.33	+.00	+6,303.04	+28,636.214	+3,543.200
45	+0.02241	+16,350.16	+.00	+16,106.31	+27,841.109	+.000
46	+0.02114	+17,328.94	+.00	+17,092.81	+26,263.322	+.000
47	+0.01925	+32,798.87	+.00	+32,669.33	+23,915.276	+5,225.200
48	+0.01807	+48,727.02	+.00	+48,628.97	+22,449.301	+5,225.200

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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	+1,946.760	+0.000	+10,860.022
02	+0.000	+0.000	+0.000	+1,893.937	+0.000	+10,565.346
03	+0.000	+0.000	+0.000	+1,849.917	+0.000	+10,319.783
04	+0.000	+0.000	+0.000	+1,853.219	+0.000	+10,338.200
05	+0.000	+0.000	+0.000	+1,843.314	+0.000	+10,282.949
06	+0.000	+0.000	+0.000	+1,819.104	+0.000	+10,147.889
07	+0.000	+0.000	+0.000	+1,819.104	+0.000	+10,147.889
08	+0.000	+0.000	+0.000	+1,790.491	+0.000	+9,988.273
09	+0.000	+0.000	+0.000	+1,792.692	+0.000	+10,000.551
10	+0.000	+0.000	+0.000	+1,791.591	+0.000	+9,994.412
11	+0.000	+0.000	+0.000	+1,834.510	+0.000	+10,233.836
12	+0.000	+0.000	+0.000	+1,879.630	+0.000	+10,485.538
13	+0.000	+0.000	+0.000	+1,995.181	+0.000	+11,130.141
14	+0.000	+0.000	+0.000	+2,136.044	+0.000	+11,915.942
15	+0.000	+0.000	+0.000	+2,317.624	+0.000	+12,928.889
16	+0.000	+0.000	+0.000	+2,383.653	+0.000	+13,297.234
17	+0.000	+0.000	+0.000	+2,452.984	+0.000	+13,683.996
18	+0.000	+0.000	+0.000	+2,477.194	+0.000	+13,819.055
19	+0.000	+0.000	+0.000	+2,495.902	+0.000	+13,923.419
20	+0.000	+0.000	+0.000	+2,487.099	+0.000	+13,874.307
21	+0.000	+0.000	+0.000	+2,458.486	+0.000	+13,714.691
22	+0.000	+0.000	+0.000	+2,448.582	+0.000	+13,659.439
23	+0.000	+0.000	+0.000	+2,438.677	+0.000	+13,604.188
24	+0.000	+0.000	+0.000	+2,405.663	+0.000	+13,420.015
25	+0.000	+0.000	+0.000	+2,407.864	+0.000	+13,432.293
26	+0.000	+0.000	+0.000	+2,404.562	+0.000	+13,413.876
27	+0.000	+0.000	+0.000	+2,394.658	+0.000	+13,358.625
28	+0.000	+0.000	+0.000	+2,401.261	+0.000	+13,395.459
29	+0.000	+0.000	+0.000	+2,412.266	+0.000	+13,456.850
30	+0.000	+0.000	+0.000	+2,443.079	+0.000	+13,628.744
31	+0.000	+0.000	+0.000	+2,454.084	+0.000	+13,690.135
32	+0.000	+0.000	+0.000	+2,465.089	+0.000	+13,751.525
33	+0.000	+0.000	+0.000	+2,511.309	+0.000	+14,009.366
34	+0.000	+0.000	+0.000	+2,581.740	+0.000	+14,402.267
35	+0.000	+0.000	+0.000	+2,614.755	+0.000	+14,586.439
36	+0.000	+0.000	+0.000	+2,652.172	+0.000	+14,795.168
37	+0.000	+0.000	+0.000	+2,646.669	+0.000	+14,764.472
38	+0.000	+0.000	+0.000	+2,646.669	+0.000	+14,764.472
39	+0.000	+0.000	+0.000	+2,630.162	+0.000	+14,672.386
40	+0.000	+0.000	+0.000	+2,615.855	+0.000	+14,592.578
41	+0.000	+0.000	+0.000	+2,583.941	+0.000	+14,414.545
42	+0.000	+0.000	+0.000	+2,558.630	+0.000	+14,273.347

43	+.000	+.000	+.000	+2,572.937	+.000	+14,353.155
44	+.000	+.000	+.000	+2,536.620	+.000	+14,150.565
45	+.000	+.000	+.000	+2,466.189	+.000	+13,757.664
46	+.000	+.000	+.000	+2,326.428	+.000	+12,978.002
47	+.000	+.000	+.000	+2,118.436	+.000	+11,817.717
48	+.000	+.000	+.000	+1,988.578	+.000	+11,093.306

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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	+48.879	+ .000	+ .000	+ .000	+ .000
02	+ .000	+47.553	+ .000	+ .000	+ .000	+ .000
03	+ .000	+46.448	+ .000	+ .000	+ .000	+ .000
04	+ .000	+46.531	+ .000	+ .000	+ .000	+ .000
05	+ .000	+46.282	+ .000	+ .000	+ .000	+ .000
06	+ .000	+45.674	+ .000	+ .000	+ .000	+ .000
07	+ .000	+45.674	+ .000	+ .000	+ .000	+ .000
08	+ .000	+44.956	+ .000	+ .000	+ .000	+ .000
09	+ .000	+45.011	+ .000	+ .000	+ .000	+ .000
10	+ .000	+44.983	+ .000	+ .000	+ .000	+ .000
11	+ .000	+46.061	+ .000	+ .000	+ .000	+ .000
12	+ .000	+47.194	+ .000	+ .000	+ .000	+ .000
13	+ .000	+50.095	+ .000	+ .000	+ .000	+ .000
14	+ .000	+53.632	+ .000	+ .000	+ .000	+ .000
15	+ .000	+58.191	+ .000	+ .000	+ .000	+ .000
16	+ .000	+59.849	+ .000	+ .000	+ .000	+ .000
17	+ .000	+61.590	+ .000	+ .000	+ .000	+ .000
18	+ .000	+62.198	+ .000	+ .000	+ .000	+ .000
19	+ .000	+62.667	+ .000	+ .000	+ .000	+ .000
20	+ .000	+62.446	+ .000	+ .000	+ .000	+ .000
21	+ .000	+61.728	+ .000	+ .000	+ .000	+ .000
22	+ .000	+61.479	+ .000	+ .000	+ .000	+ .000
23	+ .000	+61.231	+ .000	+ .000	+ .000	+ .000
24	+ .000	+60.402	+ .000	+ .000	+ .000	+ .000
25	+ .000	+60.457	+ .000	+ .000	+ .000	+ .000
26	+ .000	+60.374	+ .000	+ .000	+ .000	+ .000
27	+ .000	+60.125	+ .000	+ .000	+ .000	+ .000
28	+ .000	+60.291	+ .000	+ .000	+ .000	+ .000
29	+ .000	+60.567	+ .000	+ .000	+ .000	+ .000
30	+ .000	+61.341	+ .000	+ .000	+ .000	+ .000
31	+ .000	+61.617	+ .000	+ .000	+ .000	+ .000
32	+ .000	+61.894	+ .000	+ .000	+ .000	+ .000
33	+ .000	+63.054	+ .000	+ .000	+ .000	+ .000
34	+ .000	+64.823	+ .000	+ .000	+ .000	+ .000
35	+ .000	+65.651	+ .000	+ .000	+ .000	+ .000
36	+ .000	+66.591	+ .000	+ .000	+ .000	+ .000
37	+ .000	+66.453	+ .000	+ .000	+ .000	+ .000
38	+ .000	+66.453	+ .000	+ .000	+ .000	+ .000
39	+ .000	+66.038	+ .000	+ .000	+ .000	+ .000
40	+ .000	+65.679	+ .000	+ .000	+ .000	+ .000
41	+ .000	+64.878	+ .000	+ .000	+ .000	+ .000
42	+ .000	+64.242	+ .000	+ .000	+ .000	+ .000



43	+.000	+64.602	+.000	+.000	+.000	+.000
44	+.000	+63.690	+.000	+.000	+.000	+.000
45	+.000	+61.921	+.000	+.000	+.000	+.000
46	+.000	+58.412	+.000	+.000	+.000	+.000
47	+.000	+53.190	+.000	+.000	+.000	+.000
48	+.000	+49.929	+.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	+62,973.728
02	+ .000	+54,999.334
03	+ .000	+53,755.156
04	+ .000	+58,564.008
05	+ .000	+65,875.811
06	+ .000	+68,224.536
07	+ .000	+77,952.726
08	+ .000	+71,712.427
09	+ .000	+73,568.739
10	+ .000	+73,042.398
11	+ .000	+73,930.766
12	+ .000	+75,729.135
13	+ .000	+83,325.859
14	+ .000	+87,193.170
15	+ .000	+74,438.048
16	+ .000	+77,763.880
17	+ .000	+61,535.045
18	+ .000	+64,811.491
19	+ .000	+59,730.473
20	+ .000	+58,303.387
21	+ .000	+58,222.629
22	+ .000	+56,201.662
23	+ .000	+60,523.846
24	+ .000	+61,427.565
25	+ .000	+64,022.656
26	+ .000	+73,568.144
27	+ .000	+80,748.008
28	+ .000	+77,483.472
29	+ .000	+55,197.519
30	+ .000	+61,064.989
31	+ .000	+60,041.036
32	+ .000	+61,823.533
33	+ .000	+69,375.773
34	+ .000	+64,526.898
35	+ .000	+63,482.850
36	+ .000	+66,121.794
37	+ .000	+63,483.650
38	+ .000	+60,735.760
39	+ .000	+61,476.250
40	+ .000	+67,285.830
41	+ .000	+66,149.060
42	+ .000	+56,168.024

43	+.000	+59,036.123
44	+.000	+55,233.329
45	+.000	+60,233.194
46	+.000	+58,718.973
47	+.000	+75,799.149
48	+.000	+89,435.285