

Date: 27/08/2020

Settlement Day:19/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 141

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,220,426.610	+362,663,384.740
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,209,556.280	+359,321,814.790
Balancing Services Contract Cost	+1,310,179.318	+150,727,991.330
Balancing Services Cost Variable	+571,009.890	+70,668,736.490
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+31,937,571.900
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+86,532,943.400
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	+86,532,943.400
Total External Costs	+3,337,320.830	+612,863,024.530
Total Adjusted Energy Volume (MWh)	+1,176,816.763	

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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	+20,907.296	+86,715.514	+4.14762
02	+20,306.522	+68,259.727	+3.36147
03	+19,651.994	+61,071.896	+3.10767
04	+19,393.534	+63,014.520	+3.24925
05	+18,845.808	+58,142.589	+3.08517
06	+18,657.329	+57,520.573	+3.08300
07	+18,461.159	+59,590.417	+3.22788
08	+18,455.362	+64,685.811	+3.50499
09	+18,894.439	+61,865.762	+3.27428
10	+18,968.013	+60,849.902	+3.20803
11	+19,404.419	+73,310.987	+3.77806
12	+19,953.968	+74,126.928	+3.71490
13	+20,773.375	+73,212.545	+3.52435
14	+22,026.862	+71,948.193	+3.26638
15	+23,015.509	+66,864.280	+2.90518
16	+24,364.951	+85,159.284	+3.49516
17	+25,610.846	+80,852.186	+3.15695
18	+26,260.552	+85,525.000	+3.25679
19	+26,393.068	+96,091.040	+3.64077
20	+26,827.038	+85,590.785	+3.19047
21	+27,022.122	+84,154.980	+3.11430
22	+27,108.386	+87,850.443	+3.24071
23	+26,944.527	+75,293.321	+2.79438
24	+27,103.759	+74,769.497	+2.75864
25	+27,489.928	+73,572.005	+2.67633
26	+27,481.033	+69,530.679	+2.53013
27	+27,556.664	+69,670.945	+2.52828
28	+27,423.984	+71,569.896	+2.60976
29	+27,504.118	+72,778.062	+2.64608
30	+27,523.288	+64,899.885	+2.35800
31	+27,756.561	+65,339.598	+2.35402
32	+27,809.713	+65,059.294	+2.33944
33	+28,182.555	+74,058.906	+2.62783
34	+28,596.066	+76,647.108	+2.68034
35	+28,866.213	+85,583.850	+2.96485
36	+28,928.868	+87,094.293	+3.01064
37	+28,905.088	+108,153.400	+3.74167
38	+28,621.421	+93,960.781	+3.28288
39	+28,166.183	+83,501.933	+2.96462
40	+27,736.997	+98,856.304	+3.56406
41	+27,743.520	+93,352.271	+3.36483
42	+27,533.170	+96,040.022	+3.48816

43	+26,498.022	+90,240.809	+3.40557
44	+25,024.813	+101,891.625	+4.07162
45	+23,756.758	+110,055.277	+4.63259
46	+22,004.559	+121,596.630	+5.52597
47	+20,577.983	+154,564.299	+7.51115
48	+19,778.420	+166,809.279	+8.43390

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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	+0.01777	+33,605.32	+0.00	+33,292.35	+23,281.886	+14,850.500
02	+0.01726	+15,970.16	+0.00	+15,943.60	+22,613.695	+14,850.500
03	+0.01670	+9,995.07	+0.00	+9,971.34	+21,879.995	+14,850.500
04	+0.01648	+12,412.06	+0.00	+12,391.51	+21,591.755	+14,850.500
05	+0.01601	+8,556.30	+0.00	+8,539.79	+20,975.971	+14,850.500
06	+0.01585	+8,272.82	+0.00	+8,265.08	+20,766.342	+14,850.500
07	+0.01569	+10,696.46	+0.00	+10,682.23	+20,556.713	+14,850.500
08	+0.01568	+15,807.37	+0.00	+15,799.33	+20,543.612	+14,850.500
09	+0.01606	+12,158.82	+0.00	+12,154.43	+21,041.480	+14,850.500
10	+0.01612	+11,008.51	+0.00	+11,008.33	+21,120.091	+14,850.500
11	+0.01649	+22,741.82	+0.00	+22,666.27	+21,604.857	+14,850.500
12	+0.01696	+22,527.96	+0.00	+22,462.00	+22,220.641	+14,850.500
13	+0.01765	+13,443.20	+0.00	+13,275.96	+23,124.665	+21,624.400
14	+0.01872	+8,033.73	+0.00	+7,846.65	+24,526.557	+23,466.750
15	+0.01956	-4,757.41	+0.00	-4,974.51	+25,627.107	+29,380.640
16	+0.02070	+11,054.07	+0.00	+10,845.94	+27,120.712	+29,380.640
17	+0.02176	+30,292.28	+0.00	+30,175.73	+28,509.502	+3,442.850
18	+0.02231	+33,784.49	+0.00	+33,654.68	+29,230.101	+3,442.850
19	+0.02243	+45,620.89	+0.00	+45,560.74	+29,387.322	+1,842.350
20	+0.02280	+34,369.51	+0.00	+34,257.34	+29,872.088	+1,842.350
21	+0.02296	+32,565.68	+0.00	+32,474.23	+30,081.717	+1,842.350
22	+0.02304	+36,017.28	+0.00	+35,996.04	+30,186.531	+1,842.350
23	+0.02290	+23,824.90	+0.00	+23,742.81	+30,003.106	+1,842.350
24	+0.02303	+23,048.29	+0.00	+22,936.80	+30,173.430	+1,842.350
25	+0.02336	+21,068.46	+0.00	+21,022.99	+30,605.789	+1,842.350
26	+0.02335	+17,202.75	+0.00	+17,003.37	+30,592.687	+1,842.350
27	+0.02342	+18,882.19	+0.00	+18,834.04	+30,684.400	+0.000
28	+0.02330	+21,032.19	+0.00	+20,993.47	+30,527.178	+0.000
29	+0.02337	+22,180.48	+0.00	+22,049.69	+30,618.891	+0.000
30	+0.02339	+14,383.13	+0.00	+14,128.10	+30,645.094	+0.000
31	+0.02359	+14,367.07	+0.00	+14,133.68	+30,907.130	+0.000
32	+0.02363	+13,955.83	+0.00	+13,766.55	+30,959.537	+0.000
33	+0.02395	+20,313.83	+0.00	+20,230.25	+31,378.795	+1,841.300
34	+0.02430	+22,174.39	+0.00	+22,058.72	+31,837.357	+1,841.300
35	+0.02453	+18,298.03	+0.00	+17,844.96	+32,138.699	+14,492.550
36	+0.02458	+19,521.97	+0.00	+19,246.87	+32,204.208	+14,492.550
37	+0.02456	+9,158.91	+0.00	+8,922.46	+32,178.004	+45,919.480
38	+0.02432	-4,593.04	+0.00	-4,749.20	+31,863.561	+45,919.480
39	+0.02393	+7,321.53	+0.00	+7,211.59	+31,352.591	+24,346.400
40	+0.02357	+23,574.58	+0.00	+23,347.40	+30,880.927	+24,346.400
41	+0.02358	+40,478.66	+0.00	+40,326.76	+30,894.028	+1,841.300
42	+0.02340	+43,509.19	+0.00	+43,405.23	+30,658.196	+1,841.300

43	+0.02252	+39,307.27	+ .00	+38,953.50	+29,505.238	+2,404.000
44	+0.02126	+53,477.06	+ .00	+53,339.35	+27,854.412	+2,404.000
45	+0.02019	+58,806.09	+ .00	+58,190.11	+26,452.520	+8,039.500
46	+0.01870	+74,080.81	+ .00	+72,965.75	+24,500.353	+8,039.500
47	+0.01749	+82,377.46	+ .00	+81,820.47	+22,915.036	+34,778.950
48	+0.01681	+98,498.19	+ .00	+95,541.50	+22,024.114	+34,778.950

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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	+4,381.644	+0.000	+10,909.134
02	+0.000	+0.000	+0.000	+4,255.890	+0.000	+10,596.041
03	+0.000	+0.000	+0.000	+4,117.808	+0.000	+10,252.253
04	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
05	+0.000	+0.000	+0.000	+3,947.671	+0.000	+9,828.657
06	+0.000	+0.000	+0.000	+3,908.219	+0.000	+9,730.432
07	+0.000	+0.000	+0.000	+3,868.767	+0.000	+9,632.207
08	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
09	+0.000	+0.000	+0.000	+3,960.000	+0.000	+9,859.353
10	+0.000	+0.000	+0.000	+3,974.795	+0.000	+9,896.187
11	+0.000	+0.000	+0.000	+4,066.027	+0.000	+10,123.333
12	+0.000	+0.000	+0.000	+4,181.918	+0.000	+10,411.869
13	+0.000	+0.000	+0.000	+4,352.055	+0.000	+10,835.465
14	+0.000	+0.000	+0.000	+4,615.890	+0.000	+11,492.346
15	+0.000	+0.000	+0.000	+4,823.014	+0.000	+12,008.028
16	+0.000	+0.000	+0.000	+5,104.110	+0.000	+12,707.883
17	+0.000	+0.000	+0.000	+5,365.479	+0.000	+13,358.625
18	+0.000	+0.000	+0.000	+5,501.096	+0.000	+13,696.274
19	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
20	+0.000	+0.000	+0.000	+5,621.918	+0.000	+13,997.088
21	+0.000	+0.000	+0.000	+5,661.370	+0.000	+14,095.313
22	+0.000	+0.000	+0.000	+5,681.096	+0.000	+14,144.426
23	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479
24	+0.000	+0.000	+0.000	+5,678.630	+0.000	+14,138.287
25	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
26	+0.000	+0.000	+0.000	+5,757.534	+0.000	+14,334.737
27	+0.000	+0.000	+0.000	+5,774.795	+0.000	+14,377.711
28	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
29	+0.000	+0.000	+0.000	+5,762.466	+0.000	+14,347.015
30	+0.000	+0.000	+0.000	+5,767.397	+0.000	+14,359.294
31	+0.000	+0.000	+0.000	+5,816.712	+0.000	+14,482.075
32	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
33	+0.000	+0.000	+0.000	+5,905.479	+0.000	+14,703.082
34	+0.000	+0.000	+0.000	+5,991.781	+0.000	+14,917.949
35	+0.000	+0.000	+0.000	+6,048.493	+0.000	+15,059.148
36	+0.000	+0.000	+0.000	+6,060.822	+0.000	+15,089.843
37	+0.000	+0.000	+0.000	+6,055.890	+0.000	+15,077.565
38	+0.000	+0.000	+0.000	+5,996.712	+0.000	+14,930.227
39	+0.000	+0.000	+0.000	+5,900.548	+0.000	+14,690.804
40	+0.000	+0.000	+0.000	+5,811.781	+0.000	+14,469.797
41	+0.000	+0.000	+0.000	+5,814.247	+0.000	+14,475.936
42	+0.000	+0.000	+0.000	+5,769.863	+0.000	+14,365.433

43	+.000	+.000	+.000	+5,552.877	+.000	+13,825.194
44	+.000	+.000	+.000	+5,242.192	+.000	+13,051.671
45	+.000	+.000	+.000	+4,978.356	+.000	+12,394.790
46	+.000	+.000	+.000	+4,610.959	+.000	+11,480.068
47	+.000	+.000	+.000	+4,312.603	+.000	+10,737.240
48	+.000	+.000	+.000	+4,144.931	+.000	+10,319.783

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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(£)	Total Period BSUoS charges(£)
01	+ .000	+86,715.514
02	+ .000	+68,259.727
03	+ .000	+61,071.896
04	+ .000	+63,014.520
05	+ .000	+58,142.589
06	+ .000	+57,520.573
07	+ .000	+59,590.417
08	+ .000	+64,685.811
09	+ .000	+61,865.762
10	+ .000	+60,849.902
11	+ .000	+73,310.987
12	+ .000	+74,126.928
13	+ .000	+73,212.545
14	+ .000	+71,948.193
15	+ .000	+66,864.280
16	+ .000	+85,159.284
17	+ .000	+80,852.186
18	+ .000	+85,525.000
19	+ .000	+96,091.040
20	+ .000	+85,590.785
21	+ .000	+84,154.980
22	+ .000	+87,850.443
23	+ .000	+75,293.321
24	+ .000	+74,769.497
25	+ .000	+73,572.005
26	+ .000	+69,530.679
27	+ .000	+69,670.945
28	+ .000	+71,569.896
29	+ .000	+72,778.062
30	+ .000	+64,899.885
31	+ .000	+65,339.598
32	+ .000	+65,059.294
33	+ .000	+74,058.906
34	+ .000	+76,647.108
35	+ .000	+85,583.850
36	+ .000	+87,094.293
37	+ .000	+108,153.400
38	+ .000	+93,960.781
39	+ .000	+83,501.933
40	+ .000	+98,856.304
41	+ .000	+93,352.271
42	+ .000	+96,040.022

43	+.000	+90,240.809
44	+.000	+101,891.625
45	+.000	+110,055.277
46	+.000	+121,596.630
47	+.000	+154,564.299
48	+.000	+166,809.279