

Date: 25/08/2021

Settlement Day:06/07/2020

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: 97

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,497,439.270	+294,789,226.680
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,463,743.710	+292,761,469.720
Balancing Services Contract Cost	+1,280,197.474	+122,929,755.430
Balancing Services Cost Variable	+896,483.810	+42,179,075.873
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	+114,727.410	+11,654,012.290
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+59,549,015.860
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+268,021.670
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	+59,549,015.860
Total External Costs	+7,757,915.514	+470,098,242.143
Total Adjusted Energy Volume (MWh)	+993,774.246	

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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	+17,250.921	+260,461.761	+15.09843
02	+16,914.758	+273,690.618	+16.18058
03	+16,560.591	+292,557.589	+17.66589
04	+16,477.869	+299,922.391	+18.20153
05	+16,621.120	+281,129.186	+16.91397
06	+16,724.513	+271,548.925	+16.23658
07	+16,550.972	+286,369.058	+17.30225
08	+16,710.399	+289,270.559	+17.31081
09	+16,733.511	+284,251.866	+16.98698
10	+16,745.808	+275,803.872	+16.47002
11	+16,623.747	+280,335.831	+16.86358
12	+17,208.047	+270,787.412	+15.73609
13	+18,327.078	+243,697.414	+13.29712
14	+19,664.479	+201,880.737	+10.26626
15	+20,835.616	+174,046.215	+8.35330
16	+21,567.754	+181,873.210	+8.43264
17	+21,991.319	+139,663.331	+6.35084
18	+22,167.599	+160,486.748	+7.23970
19	+22,427.478	+148,344.478	+6.61441
20	+22,391.814	+152,544.014	+6.81249
21	+22,331.552	+151,965.898	+6.80499
22	+22,243.196	+152,687.554	+6.86446
23	+22,317.302	+149,599.567	+6.70330
24	+22,267.969	+148,453.337	+6.66668
25	+22,470.248	+135,784.556	+6.04286
26	+22,551.262	+135,755.194	+6.01985
27	+22,389.100	+124,605.299	+5.56544
28	+21,806.078	+133,661.318	+6.12954
29	+21,370.157	+131,006.346	+6.13034
30	+21,108.645	+127,094.381	+6.02096
31	+20,971.283	+131,460.907	+6.26862
32	+21,067.953	+134,196.767	+6.36971
33	+20,950.256	+133,289.115	+6.36217
34	+21,969.080	+132,113.489	+6.01361
35	+22,878.214	+127,733.046	+5.58317
36	+23,446.229	+133,418.225	+5.69039
37	+23,779.406	+139,770.437	+5.87779
38	+23,917.170	+145,041.101	+6.06431
39	+23,904.952	+154,404.009	+6.45908
40	+23,702.990	+154,167.660	+6.50414
41	+23,551.710	+151,282.530	+6.42342
42	+23,173.024	+139,028.224	+5.99957

43	+23,133.637	+119,793.780	+5.17834
44	+22,762.395	+107,309.064	+4.71431
45	+22,552.764	+86,500.259	+3.83546
46	+21,474.764	+68,457.566	+3.18781
47	+20,223.225	+83,675.746	+4.13761
48	+18,964.292	+70,882.190	+3.73767

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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	+0.01736	+173,861.38	+0.00	+173,088.86	+22,224.228	+52,451.605
02	+0.01702	+187,825.37	+0.00	+187,001.66	+21,788.961	+52,451.605
03	+0.01666	+208,852.56	+0.00	+208,106.01	+21,328.090	+50,938.400
04	+0.01658	+216,117.76	+0.00	+215,631.74	+21,225.674	+50,938.400
05	+0.01673	+200,052.81	+0.00	+198,782.22	+21,417.704	+48,692.975
06	+0.01683	+190,252.16	+0.00	+189,000.80	+21,545.723	+48,692.975
07	+0.01665	+204,464.58	+0.00	+204,165.22	+21,315.288	+48,710.775
08	+0.01682	+207,748.35	+0.00	+206,724.75	+21,532.922	+48,710.775
09	+0.01684	+201,210.03	+0.00	+200,372.05	+21,558.525	+50,004.550
10	+0.01685	+193,048.92	+0.00	+191,903.94	+21,571.327	+50,004.550
11	+0.01673	+189,443.08	+0.00	+188,683.39	+21,417.704	+57,998.450
12	+0.01732	+179,280.76	+0.00	+177,948.13	+22,173.020	+57,998.450
13	+0.01844	+150,699.83	+0.00	+149,633.92	+23,606.841	+56,969.675
14	+0.01979	+103,143.05	+0.00	+100,728.89	+25,335.108	+61,342.375
15	+0.02097	+82,533.57	+0.00	+81,759.51	+26,845.741	+50,103.550
16	+0.02170	+89,249.35	+0.00	+88,118.04	+27,780.285	+50,103.550
17	+0.02213	+90,438.12	+0.00	+89,192.20	+28,330.770	+5,954.525
18	+0.02231	+110,212.47	+0.00	+109,653.53	+28,561.206	+5,954.525
19	+0.02257	+99,472.85	+0.00	+97,931.57	+28,894.057	+5,011.200
20	+0.02253	+102,578.47	+0.00	+102,211.57	+28,842.849	+5,011.200
21	+0.02247	+100,857.36	+0.00	+100,561.85	+28,766.037	+6,203.500
22	+0.02238	+101,894.82	+0.00	+101,464.55	+28,650.819	+6,203.500
23	+0.02246	+99,331.61	+0.00	+98,279.36	+28,753.235	+6,139.775
24	+0.02241	+97,477.84	+0.00	+97,233.71	+28,689.225	+6,139.775
25	+0.02261	+85,198.13	+0.00	+84,899.86	+28,945.265	+5,402.525
26	+0.02269	+84,851.02	+0.00	+84,709.57	+29,047.681	+5,402.525
27	+0.02253	+77,788.59	+0.00	+77,584.18	+28,842.849	+1,699.875
28	+0.02194	+88,165.40	+0.00	+87,827.04	+28,087.533	+1,699.875
29	+0.02150	+92,423.58	+0.00	+91,919.88	+27,524.246	-4,162.835
30	+0.02124	+89,753.80	+0.00	+88,530.93	+27,191.394	-4,162.835
31	+0.02110	+88,063.33	+0.00	+87,064.62	+27,012.167	+1,951.625
32	+0.02120	+90,712.62	+0.00	+89,599.32	+27,140.186	+1,951.625
33	+0.02108	+87,411.89	+0.00	+86,900.88	+26,986.563	+3,983.805
34	+0.02211	+84,080.20	+0.00	+83,653.31	+28,305.166	+3,983.805
35	+0.02302	+78,380.18	+0.00	+78,331.94	+29,470.146	+3,094.180
36	+0.02359	+83,057.24	+0.00	+82,870.51	+30,199.858	+3,094.180
37	+0.02393	+95,307.46	+0.00	+94,805.61	+30,635.126	-3,172.650
38	+0.02407	+100,277.63	+0.00	+99,794.65	+30,814.353	-3,172.650
39	+0.02405	+110,349.57	+0.00	+109,796.14	+30,788.749	-3,771.000
40	+0.02385	+106,052.86	+0.00	+105,624.43	+30,532.710	+566.680
41	+0.02370	+103,411.85	+0.00	+103,046.54	+30,340.680	+561.180
42	+0.02332	+92,089.42	+0.00	+91,556.64	+29,854.205	+561.180

43	+0.02328	+72,639.74	+.00	+72,201.66	+29,802.997	+762.180
44	+0.02290	+61,003.87	+.00	+60,481.35	+29,316.522	+762.180
45	+0.02269	+43,985.38	+.00	+43,250.66	+29,047.681	-2,393.500
46	+0.02161	+27,643.90	+.00	+27,380.49	+27,665.067	-2,393.500
47	+0.02035	+42,054.91	+.00	+41,987.43	+26,052.019	+752.350
48	+0.01908	+32,689.60	+.00	+31,748.60	+24,426.168	+752.350

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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	+1,991.668	+0.000	+10,657.432
02	+0.000	+0.000	+0.000	+1,952.661	+0.000	+10,448.704
03	+0.000	+0.000	+0.000	+1,911.359	+0.000	+10,227.697
04	+0.000	+0.000	+0.000	+1,902.180	+0.000	+10,178.584
05	+0.000	+0.000	+0.000	+1,919.390	+0.000	+10,270.670
06	+0.000	+0.000	+0.000	+1,930.862	+0.000	+10,332.061
07	+0.000	+0.000	+0.000	+1,910.211	+0.000	+10,221.558
08	+0.000	+0.000	+0.000	+1,929.715	+0.000	+10,325.922
09	+0.000	+0.000	+0.000	+1,932.010	+0.000	+10,338.200
10	+0.000	+0.000	+0.000	+1,933.157	+0.000	+10,344.339
11	+0.000	+0.000	+0.000	+1,919.390	+0.000	+10,270.670
12	+0.000	+0.000	+0.000	+1,987.079	+0.000	+10,632.876
13	+0.000	+0.000	+0.000	+2,115.573	+0.000	+11,320.452
14	+0.000	+0.000	+0.000	+2,270.455	+0.000	+12,149.227
15	+0.000	+0.000	+0.000	+2,405.834	+0.000	+12,873.638
16	+0.000	+0.000	+0.000	+2,489.585	+0.000	+13,321.790
17	+0.000	+0.000	+0.000	+2,538.918	+0.000	+13,585.770
18	+0.000	+0.000	+0.000	+2,559.569	+0.000	+13,696.274
19	+0.000	+0.000	+0.000	+2,589.398	+0.000	+13,855.890
20	+0.000	+0.000	+0.000	+2,584.809	+0.000	+13,831.333
21	+0.000	+0.000	+0.000	+2,577.925	+0.000	+13,794.499
22	+0.000	+0.000	+0.000	+2,567.599	+0.000	+13,739.247
23	+0.000	+0.000	+0.000	+2,576.778	+0.000	+13,788.360
24	+0.000	+0.000	+0.000	+2,571.041	+0.000	+13,757.664
25	+0.000	+0.000	+0.000	+2,593.987	+0.000	+13,880.446
26	+0.000	+0.000	+0.000	+2,603.165	+0.000	+13,929.558
27	+0.000	+0.000	+0.000	+2,584.809	+0.000	+13,831.333
28	+0.000	+0.000	+0.000	+2,517.119	+0.000	+13,469.128
29	+0.000	+0.000	+0.000	+2,466.639	+0.000	+13,199.009
30	+0.000	+0.000	+0.000	+2,436.810	+0.000	+13,039.393
31	+0.000	+0.000	+0.000	+2,420.748	+0.000	+12,953.446
32	+0.000	+0.000	+0.000	+2,432.221	+0.000	+13,014.836
33	+0.000	+0.000	+0.000	+2,418.454	+0.000	+12,941.168
34	+0.000	+0.000	+0.000	+2,536.623	+0.000	+13,573.492
35	+0.000	+0.000	+0.000	+2,641.025	+0.000	+14,132.148
36	+0.000	+0.000	+0.000	+2,706.420	+0.000	+14,482.075
37	+0.000	+0.000	+0.000	+2,745.427	+0.000	+14,690.804
38	+0.000	+0.000	+0.000	+2,761.489	+0.000	+14,776.751
39	+0.000	+0.000	+0.000	+2,759.194	+0.000	+14,764.472
40	+0.000	+0.000	+0.000	+2,736.249	+0.000	+14,641.691
41	+0.000	+0.000	+0.000	+2,719.040	+0.000	+14,549.605
42	+0.000	+0.000	+0.000	+2,675.443	+0.000	+14,316.320

43	+.000	+.000	+.000	+2,670.854	+.000	+14,291.764
44	+.000	+.000	+.000	+2,627.258	+.000	+14,058.479
45	+.000	+.000	+.000	+2,603.165	+.000	+13,929.558
46	+.000	+.000	+.000	+2,479.259	+.000	+13,266.538
47	+.000	+.000	+.000	+2,334.703	+.000	+12,493.015
48	+.000	+.000	+.000	+2,188.999	+.000	+11,713.353

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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	+47.968	+.000	+.000	+.000	+.000
02	+.000	+47.028	+.000	+.000	+.000	+.000
03	+.000	+46.033	+.000	+.000	+.000	+.000
04	+.000	+45.812	+.000	+.000	+.000	+.000
05	+.000	+46.227	+.000	+.000	+.000	+.000
06	+.000	+46.503	+.000	+.000	+.000	+.000
07	+.000	+46.006	+.000	+.000	+.000	+.000
08	+.000	+46.476	+.000	+.000	+.000	+.000
09	+.000	+46.531	+.000	+.000	+.000	+.000
10	+.000	+46.558	+.000	+.000	+.000	+.000
11	+.000	+46.227	+.000	+.000	+.000	+.000
12	+.000	+47.857	+.000	+.000	+.000	+.000
13	+.000	+50.952	+.000	+.000	+.000	+.000
14	+.000	+54.682	+.000	+.000	+.000	+.000
15	+.000	+57.942	+.000	+.000	+.000	+.000
16	+.000	+59.959	+.000	+.000	+.000	+.000
17	+.000	+61.148	+.000	+.000	+.000	+.000
18	+.000	+61.645	+.000	+.000	+.000	+.000
19	+.000	+62.363	+.000	+.000	+.000	+.000
20	+.000	+62.253	+.000	+.000	+.000	+.000
21	+.000	+62.087	+.000	+.000	+.000	+.000
22	+.000	+61.838	+.000	+.000	+.000	+.000
23	+.000	+62.059	+.000	+.000	+.000	+.000
24	+.000	+61.921	+.000	+.000	+.000	+.000
25	+.000	+62.474	+.000	+.000	+.000	+.000
26	+.000	+62.695	+.000	+.000	+.000	+.000
27	+.000	+62.253	+.000	+.000	+.000	+.000
28	+.000	+60.623	+.000	+.000	+.000	+.000
29	+.000	+59.407	+.000	+.000	+.000	+.000
30	+.000	+58.688	+.000	+.000	+.000	+.000
31	+.000	+58.302	+.000	+.000	+.000	+.000
32	+.000	+58.578	+.000	+.000	+.000	+.000
33	+.000	+58.246	+.000	+.000	+.000	+.000
34	+.000	+61.092	+.000	+.000	+.000	+.000
35	+.000	+63.607	+.000	+.000	+.000	+.000
36	+.000	+65.182	+.000	+.000	+.000	+.000
37	+.000	+66.121	+.000	+.000	+.000	+.000
38	+.000	+66.508	+.000	+.000	+.000	+.000
39	+.000	+66.453	+.000	+.000	+.000	+.000
40	+.000	+65.900	+.000	+.000	+.000	+.000
41	+.000	+65.486	+.000	+.000	+.000	+.000
42	+.000	+64.436	+.000	+.000	+.000	+.000

43	+ .000	+64.325	+ .000	+ .000	+ .000	+ .000
44	+ .000	+63.275	+ .000	+ .000	+ .000	+ .000
45	+ .000	+62.695	+ .000	+ .000	+ .000	+ .000
46	+ .000	+59.711	+ .000	+ .000	+ .000	+ .000
47	+ .000	+56.229	+ .000	+ .000	+ .000	+ .000
48	+ .000	+52.720	+ .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	+260,461.761
02	+ .000	+273,690.618
03	+ .000	+292,557.589
04	+ .000	+299,922.391
05	+ .000	+281,129.186
06	+ .000	+271,548.925
07	+ .000	+286,369.058
08	+ .000	+289,270.559
09	+ .000	+284,251.866
10	+ .000	+275,803.872
11	+ .000	+280,335.831
12	+ .000	+270,787.412
13	+ .000	+243,697.414
14	+ .000	+201,880.737
15	+ .000	+174,046.215
16	+ .000	+181,873.210
17	+ .000	+139,663.331
18	+ .000	+160,486.748
19	+ .000	+148,344.478
20	+ .000	+152,544.014
21	+ .000	+151,965.898
22	+ .000	+152,687.554
23	+ .000	+149,599.567
24	+ .000	+148,453.337
25	+ .000	+135,784.556
26	+ .000	+135,755.194
27	+ .000	+124,605.299
28	+ .000	+133,661.318
29	+ .000	+131,006.346
30	+ .000	+127,094.381
31	+ .000	+131,460.907
32	+ .000	+134,196.767
33	+ .000	+133,289.115
34	+ .000	+132,113.489
35	+ .000	+127,733.046
36	+ .000	+133,418.225
37	+ .000	+139,770.437
38	+ .000	+145,041.101
39	+ .000	+154,404.009
40	+ .000	+154,167.660
41	+ .000	+151,282.530
42	+ .000	+139,028.224

43	+.000	+119,793.780
44	+.000	+107,309.064
45	+.000	+86,500.259
46	+.000	+68,457.566
47	+.000	+83,675.746
48	+.000	+70,882.190