

Date: 04/05/2020

Settlement Day:07/04/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 7

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,913,273.980	+25,716,181.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,900,272.950	+25,529,806.880
Balancing Services Contract Cost	+837,625.331	+7,156,604.156
Balancing Services Cost Variable	-20,226.900	+3,114,789.840
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	+225,722.560	+1,819,051.280
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+4,293,972.690
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	+613,424.670	+4,293,972.690
Total External Costs	+2,943,393.941	+38,034,072.196
Total Adjusted Energy Volume (MWh)	+1,056,562.623	

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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	+19,974.736	+67,990.699	+3.40383
02	+19,625.949	+65,100.944	+3.31709
03	+19,591.397	+66,201.783	+3.37913
04	+19,893.746	+66,407.017	+3.33809
05	+19,712.953	+61,785.036	+3.13424
06	+19,334.462	+59,626.568	+3.08395
07	+19,056.620	+64,287.077	+3.37348
08	+18,850.712	+69,176.572	+3.66971
09	+18,890.021	+72,666.133	+3.84680
10	+19,002.590	+75,020.988	+3.94793
11	+19,355.186	+70,727.073	+3.65417
12	+19,883.947	+71,416.440	+3.59166
13	+20,798.227	+75,259.524	+3.61855
14	+21,610.997	+73,252.189	+3.38958
15	+22,438.720	+85,767.429	+3.82230
16	+23,012.694	+92,258.396	+4.00902
17	+23,185.421	+94,446.210	+4.07352
18	+23,086.301	+82,852.520	+3.58882
19	+22,639.259	+82,048.396	+3.62416
20	+22,105.135	+73,515.332	+3.32571
21	+21,402.211	+72,980.272	+3.40994
22	+20,750.488	+74,287.953	+3.58006
23	+20,308.437	+68,879.819	+3.39168
24	+19,955.755	+67,977.914	+3.40643
25	+20,061.606	+67,309.111	+3.35512
26	+20,107.471	+67,036.462	+3.33391
27	+20,815.328	+78,480.569	+3.77033
28	+20,690.946	+76,901.257	+3.71666
29	+20,433.854	+65,285.471	+3.19497
30	+20,673.243	+67,649.589	+3.27233
31	+20,815.544	+68,184.639	+3.27566
32	+21,298.046	+80,370.125	+3.77359
33	+21,624.155	+75,802.114	+3.50544
34	+22,688.649	+80,491.347	+3.54765
35	+24,521.040	+88,912.731	+3.62598
36	+25,836.188	+95,777.329	+3.70710
37	+26,598.372	+88,519.575	+3.32801
38	+26,960.000	+84,452.396	+3.13251
39	+27,475.134	+85,251.877	+3.10287
40	+27,377.317	+82,362.127	+3.00841
41	+27,529.345	+81,772.093	+2.97036
42	+27,123.703	+76,910.572	+2.83555

43	+26,211.711	+74,708.167	+2.85018
44	+25,073.733	+55,253.433	+2.20364
45	+24,038.459	+67,128.676	+2.79255
46	+22,646.291	+69,567.026	+3.07189
47	+21,263.221	+65,115.824	+3.06237
48	+20,233.303	+59,643.815	+2.94780

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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	+0.01891	+40,296.86	+0.00	+40,071.23	+15,839.495	-3,788.300
02	+0.01858	+38,147.94	+0.00	+37,734.81	+15,563.079	-3,788.300
03	+0.01854	+38,882.13	+0.00	+38,712.75	+15,529.574	-3,598.330
04	+0.01883	+38,753.16	+0.00	+38,431.72	+15,772.485	-3,598.330
05	+0.01866	+33,504.28	+0.00	+33,310.09	+15,630.089	-2,813.630
06	+0.01830	+31,886.23	+0.00	+31,755.26	+15,328.544	-2,813.630
07	+0.01804	+37,687.39	+0.00	+37,609.35	+15,110.761	-3,571.250
08	+0.01784	+42,879.33	+0.00	+42,834.20	+14,943.236	-3,571.250
09	+0.01788	+46,321.67	+0.00	+46,233.69	+14,976.741	-3,548.250
10	+0.01799	+48,480.38	+0.00	+48,404.10	+15,068.880	-3,548.250
11	+0.01832	+44,969.39	+0.00	+44,908.60	+15,345.296	-4,900.000
12	+0.01882	+44,815.96	+0.00	+44,759.58	+15,764.109	-4,900.000
13	+0.01968	+42,712.44	+0.00	+42,692.04	+16,484.467	-431.400
14	+0.02045	+39,505.83	+0.00	+39,393.59	+17,129.438	-431.400
15	+0.02124	+49,784.35	+0.00	+49,529.93	+17,791.162	+622.850
16	+0.02178	+55,222.12	+0.00	+55,115.44	+18,243.480	+622.850
17	+0.02194	+56,607.24	+0.00	+56,451.85	+18,377.500	+1,205.970
18	+0.02185	+45,239.32	+0.00	+45,009.07	+18,302.113	+1,205.970
19	+0.02143	+44,208.79	+0.00	+44,024.66	+17,950.311	+2,090.500
20	+0.02092	+36,433.89	+0.00	+36,346.75	+17,523.122	+2,090.500
21	+0.02026	+36,502.65	+0.00	+36,278.51	+16,970.289	+2,730.350
22	+0.01964	+38,812.71	+0.00	+38,625.79	+16,450.962	+2,730.350
23	+0.01922	+34,798.97	+0.00	+34,655.65	+16,099.159	+1,996.600
24	+0.01889	+34,408.62	+0.00	+34,307.08	+15,822.743	+1,996.600
25	+0.01899	+32,852.29	+0.00	+32,678.73	+15,906.505	+2,788.470
26	+0.01903	+32,658.77	+0.00	+32,339.01	+15,940.010	+2,788.470
27	+0.01970	+47,060.96	+0.00	+46,731.28	+16,501.219	-1,283.130
28	+0.01958	+45,423.38	+0.00	+45,353.18	+16,400.704	-1,283.130
29	+0.01934	+34,556.58	+0.00	+33,441.94	+16,199.674	-585.250
30	+0.01957	+35,771.18	+0.00	+35,420.40	+16,392.328	-585.250
31	+0.01970	+36,049.76	+0.00	+35,614.97	+16,501.219	-462.750
32	+0.02016	+47,141.00	+0.00	+47,029.14	+16,886.527	-462.750
33	+0.02047	+41,678.76	+0.00	+41,336.70	+17,146.191	+141.880
34	+0.02147	+44,828.12	+0.00	+44,349.16	+17,983.816	+141.880
35	+0.02321	+49,780.55	+0.00	+49,533.74	+19,441.284	+461.100
36	+0.02445	+55,293.46	+0.00	+54,319.14	+20,479.939	+461.100
37	+0.02517	+46,114.47	+0.00	+45,372.71	+21,083.030	+942.500
38	+0.02552	+40,951.19	+0.00	+40,718.66	+21,376.198	+942.500
39	+0.02600	+38,644.43	+0.00	+37,897.19	+21,778.259	+3,758.600
40	+0.02591	+35,234.49	+0.00	+35,158.35	+21,702.872	+3,758.600
41	+0.02606	+34,405.66	+0.00	+34,014.00	+21,828.516	+4,061.400
42	+0.02567	+29,993.59	+0.00	+29,806.42	+21,501.842	+4,061.400

43	+0.02481	+31,442.03	+.00	+30,796.74	+20,781.484	+2,310.700
44	+0.02373	+17,182.88	+.00	+16,878.62	+19,876.849	-1,415.000
45	+0.02275	+31,937.78	+.00	+31,697.60	+19,055.976	-2,715.500
46	+0.02143	+36,528.51	+.00	+36,349.29	+17,950.311	-2,715.500
47	+0.02012	+35,381.61	+.00	+35,042.89	+16,853.022	-3,663.730
48	+0.01915	+31,500.88	+.00	+31,197.35	+16,040.525	-3,663.730

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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	+4,268.414	+0.000	+11,599.861
02	+0.000	+0.000	+0.000	+4,193.925	+0.000	+11,397.430
03	+0.000	+0.000	+0.000	+4,184.896	+0.000	+11,372.893
04	+0.000	+0.000	+0.000	+4,250.356	+0.000	+11,550.787
05	+0.000	+0.000	+0.000	+4,211.983	+0.000	+11,446.504
06	+0.000	+0.000	+0.000	+4,130.723	+0.000	+11,225.671
07	+0.000	+0.000	+0.000	+4,072.035	+0.000	+11,066.181
08	+0.000	+0.000	+0.000	+4,026.890	+0.000	+10,943.496
09	+0.000	+0.000	+0.000	+4,035.919	+0.000	+10,968.033
10	+0.000	+0.000	+0.000	+4,060.749	+0.000	+11,035.510
11	+0.000	+0.000	+0.000	+4,135.237	+0.000	+11,237.940
12	+0.000	+0.000	+0.000	+4,248.099	+0.000	+11,544.652
13	+0.000	+0.000	+0.000	+4,442.220	+0.000	+12,072.198
14	+0.000	+0.000	+0.000	+4,616.026	+0.000	+12,544.535
15	+0.000	+0.000	+0.000	+4,794.347	+0.000	+13,029.140
16	+0.000	+0.000	+0.000	+4,916.237	+0.000	+13,360.389
17	+0.000	+0.000	+0.000	+4,952.353	+0.000	+13,458.537
18	+0.000	+0.000	+0.000	+4,932.038	+0.000	+13,403.329
19	+0.000	+0.000	+0.000	+4,837.234	+0.000	+13,145.691
20	+0.000	+0.000	+0.000	+4,722.116	+0.000	+12,832.844
21	+0.000	+0.000	+0.000	+4,573.139	+0.000	+12,427.984
22	+0.000	+0.000	+0.000	+4,433.191	+0.000	+12,047.661
23	+0.000	+0.000	+0.000	+4,338.388	+0.000	+11,790.022
24	+0.000	+0.000	+0.000	+4,263.899	+0.000	+11,587.592
25	+0.000	+0.000	+0.000	+4,286.471	+0.000	+11,648.934
26	+0.000	+0.000	+0.000	+4,295.500	+0.000	+11,673.471
27	+0.000	+0.000	+0.000	+4,446.734	+0.000	+12,084.466
28	+0.000	+0.000	+0.000	+4,419.648	+0.000	+12,010.855
29	+0.000	+0.000	+0.000	+4,365.474	+0.000	+11,863.633
30	+0.000	+0.000	+0.000	+4,417.390	+0.000	+12,004.721
31	+0.000	+0.000	+0.000	+4,446.734	+0.000	+12,084.466
32	+0.000	+0.000	+0.000	+4,550.567	+0.000	+12,366.641
33	+0.000	+0.000	+0.000	+4,620.541	+0.000	+12,556.803
34	+0.000	+0.000	+0.000	+4,846.263	+0.000	+13,170.228
35	+0.000	+0.000	+0.000	+5,239.021	+0.000	+14,237.587
36	+0.000	+0.000	+0.000	+5,518.917	+0.000	+14,998.233
37	+0.000	+0.000	+0.000	+5,681.437	+0.000	+15,439.899
38	+0.000	+0.000	+0.000	+5,760.440	+0.000	+15,654.598
39	+0.000	+0.000	+0.000	+5,868.787	+0.000	+15,949.041
40	+0.000	+0.000	+0.000	+5,848.472	+0.000	+15,893.833
41	+0.000	+0.000	+0.000	+5,882.330	+0.000	+15,985.847
42	+0.000	+0.000	+0.000	+5,794.298	+0.000	+15,746.611

43	+.000	+.000	+.000	+5,600.177	+.000	+15,219.066
44	+.000	+.000	+.000	+5,356.396	+.000	+14,556.567
45	+.000	+.000	+.000	+5,135.188	+.000	+13,955.411
46	+.000	+.000	+.000	+4,837.234	+.000	+13,145.691
47	+.000	+.000	+.000	+4,541.538	+.000	+12,342.104
48	+.000	+.000	+.000	+4,322.587	+.000	+11,747.082

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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	+67,990.699
02	+ .000	+65,100.944
03	+ .000	+66,201.783
04	+ .000	+66,407.017
05	+ .000	+61,785.036
06	+ .000	+59,626.568
07	+ .000	+64,287.077
08	+ .000	+69,176.572
09	+ .000	+72,666.133
10	+ .000	+75,020.988
11	+ .000	+70,727.073
12	+ .000	+71,416.440
13	+ .000	+75,259.524
14	+ .000	+73,252.189
15	+ .000	+85,767.429
16	+ .000	+92,258.396
17	+ .000	+94,446.210
18	+ .000	+82,852.520
19	+ .000	+82,048.396
20	+ .000	+73,515.332
21	+ .000	+72,980.272
22	+ .000	+74,287.953
23	+ .000	+68,879.819
24	+ .000	+67,977.914
25	+ .000	+67,309.111
26	+ .000	+67,036.462
27	+ .000	+78,480.569
28	+ .000	+76,901.257
29	+ .000	+65,285.471
30	+ .000	+67,649.589
31	+ .000	+68,184.639
32	+ .000	+80,370.125
33	+ .000	+75,802.114
34	+ .000	+80,491.347
35	+ .000	+88,912.731
36	+ .000	+95,777.329
37	+ .000	+88,519.575
38	+ .000	+84,452.396
39	+ .000	+85,251.877
40	+ .000	+82,362.127
41	+ .000	+81,772.093
42	+ .000	+76,910.572

43	+.000	+74,708.167
44	+.000	+55,253.433
45	+.000	+67,128.676
46	+.000	+69,567.026
47	+.000	+65,115.824
48	+.000	+59,643.815