

Date: 10/06/2021

Settlement Day:17/04/2020

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: 17

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,118,817.330	+48,169,946.910
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,109,627.380	+47,843,133.300
Balancing Services Contract Cost	+813,787.544	+15,982,341.178
Balancing Services Cost Variable	+278,821.150	+6,203,187.760
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+123,915.900	+1,990,757.720
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+10,436,425.460
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+46,972.870
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	+10,436,425.460
Total External Costs	+3,328,915.084	+72,067,056.828
Total Adjusted Energy Volume (MWh)	+1,010,595.621	

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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	+18,871.946	+82,121.526	+4.35151
02	+18,817.048	+76,956.718	+4.08973
03	+18,759.416	+75,943.145	+4.04827
04	+18,713.155	+76,728.390	+4.10024
05	+18,640.806	+78,855.609	+4.23027
06	+18,365.081	+80,541.464	+4.38558
07	+18,334.770	+90,668.033	+4.94514
08	+18,168.567	+89,073.223	+4.90260
09	+17,898.170	+79,021.202	+4.41504
10	+17,882.024	+75,534.235	+4.22403
11	+18,085.353	+76,749.533	+4.24374
12	+18,319.802	+76,691.049	+4.18624
13	+18,383.217	+88,564.787	+4.81770
14	+19,221.897	+90,389.537	+4.70243
15	+20,126.385	+65,814.209	+3.27005
16	+20,567.325	+76,325.850	+3.71102
17	+21,148.451	+86,037.171	+4.06825
18	+21,088.910	+91,361.029	+4.33218
19	+21,146.391	+101,694.978	+4.80909
20	+20,988.012	+101,772.802	+4.84909
21	+21,008.437	+93,045.549	+4.42896
22	+21,217.459	+80,159.158	+3.77798
23	+21,111.738	+81,127.566	+3.84277
24	+21,199.051	+81,602.730	+3.84936
25	+21,474.498	+83,773.021	+3.90105
26	+21,142.761	+72,859.528	+3.44607
27	+20,941.020	+61,252.248	+2.92499
28	+20,769.270	+58,956.854	+2.83866
29	+20,896.647	+60,690.348	+2.90431
30	+21,066.408	+61,409.852	+2.91506
31	+21,300.451	+67,956.528	+3.19038
32	+21,319.760	+73,550.485	+3.44987
33	+21,966.847	+83,258.264	+3.79018
34	+22,851.840	+97,562.090	+4.26933
35	+24,135.977	+97,423.160	+4.03643
36	+25,100.409	+96,701.109	+3.85257
37	+25,554.749	+97,639.707	+3.82080
38	+25,532.697	+91,273.266	+3.57476
39	+25,314.979	+97,425.507	+3.84853
40	+24,977.842	+90,771.514	+3.63408
41	+24,926.585	+89,273.785	+3.58147
42	+24,618.112	+87,460.229	+3.55268

43	+23,913.290	+89,212.707	+3.73067
44	+22,899.775	+84,800.833	+3.70313
45	+22,091.041	+86,706.539	+3.92496
46	+21,048.758	+72,497.104	+3.44425
47	+19,845.795	+78,902.794	+3.97579
48	+18,842.699	+64,747.674	+3.43622

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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	+0.01867	+34,122.35	+0.00	+33,842.39	+15,193.413	+19,258.975
02	+0.01862	+29,683.95	+0.00	+28,755.30	+15,152.724	+19,258.975
03	+0.01856	+28,846.41	+0.00	+28,046.49	+15,103.897	+19,047.475
04	+0.01852	+28,932.59	+0.00	+28,893.91	+15,071.345	+19,047.475
05	+0.01845	+31,140.00	+0.00	+31,111.66	+15,014.380	+19,065.750
06	+0.01817	+33,265.06	+0.00	+33,232.74	+14,786.520	+19,065.750
07	+0.01814	+43,197.34	+0.00	+43,167.49	+14,762.106	+19,304.200
08	+0.01798	+41,844.84	+0.00	+41,821.38	+14,631.900	+19,304.200
09	+0.01771	+32,295.35	+0.00	+32,201.79	+14,412.177	+19,291.450
10	+0.01769	+28,783.62	+0.00	+28,745.91	+14,395.902	+19,291.450
11	+0.01790	+29,392.80	+0.00	+29,264.34	+14,566.797	+19,661.900
12	+0.01813	+28,882.60	+0.00	+28,848.35	+14,753.968	+19,661.900
13	+0.01819	+26,559.83	+0.00	+26,460.91	+14,802.795	+33,829.815
14	+0.01902	+27,112.82	+0.00	+26,995.53	+15,478.239	+33,829.815
15	+0.01992	+33,206.90	+0.00	+32,877.39	+16,210.648	+1,973.690
16	+0.02035	+42,847.05	+0.00	+42,720.65	+16,560.577	+1,973.690
17	+0.02093	+55,883.62	+0.00	+55,572.31	+17,032.573	-2,068.185
18	+0.02087	+61,357.67	+0.00	+60,989.43	+16,983.746	-2,068.185
19	+0.02092	+71,782.57	+0.00	+71,416.76	+17,024.435	-2,239.285
20	+0.02077	+72,029.88	+0.00	+71,727.74	+16,902.367	-2,239.285
21	+0.02079	+61,500.66	+0.00	+61,240.00	+16,918.643	-509.885
22	+0.02100	+48,178.38	+0.00	+48,027.19	+17,089.538	-509.885
23	+0.02089	+48,950.26	+0.00	+48,929.78	+17,000.022	-273.085
24	+0.02098	+49,302.15	+0.00	+49,265.05	+17,073.263	-273.085
25	+0.02125	+50,668.64	+0.00	+50,634.86	+17,292.985	+107.715
26	+0.02092	+40,325.42	+0.00	+40,234.31	+17,024.435	+107.715
27	+0.02072	+33,150.81	+0.00	+33,006.12	+16,861.678	-3,960.500
28	+0.02055	+31,663.54	+0.00	+30,974.97	+16,723.334	-3,960.500
29	+0.02068	+31,797.27	+0.00	+31,338.02	+16,829.126	-2,792.125
30	+0.02085	+32,233.10	+0.00	+31,793.28	+16,967.470	-2,792.125
31	+0.02108	+37,864.06	+0.00	+37,588.35	+17,154.641	-2,398.025
32	+0.02110	+43,221.27	+0.00	+43,151.22	+17,170.917	-2,398.025
33	+0.02174	+52,217.54	+0.00	+52,161.88	+17,691.741	-2,695.705
34	+0.02261	+65,150.95	+0.00	+65,113.40	+18,399.736	-2,695.705
35	+0.02388	+63,237.52	+0.00	+63,091.91	+19,433.247	-2,787.200
36	+0.02484	+60,926.49	+0.00	+60,877.66	+20,214.483	-2,787.200
37	+0.02529	+58,476.53	+0.00	+58,443.64	+20,580.687	-114.050
38	+0.02526	+52,214.32	+0.00	+52,123.83	+20,556.273	-114.050
39	+0.02505	+55,250.94	+0.00	+55,151.25	+20,385.378	+3,337.190
40	+0.02472	+49,108.86	+0.00	+49,010.20	+20,116.828	+3,337.190
41	+0.02467	+51,491.02	+0.00	+51,410.69	+20,076.139	-483.310
42	+0.02436	+50,129.50	+0.00	+50,078.99	+19,823.865	-483.310

43	+0.02366	+53,658.89	+ .00	+53,543.84	+19,254.213	-1,107.620
44	+0.02266	+54,978.16	+ .00	+54,860.73	+18,440.426	-5,282.010
45	+0.02186	+54,263.44	+ .00	+54,062.59	+17,789.396	-1,334.665
46	+0.02083	+41,757.53	+ .00	+41,454.16	+16,951.195	-1,334.665
47	+0.01964	+39,244.96	+ .00	+38,991.64	+15,982.787	+9,383.250
48	+0.01865	+26,687.87	+ .00	+26,375.35	+15,177.138	+9,383.250

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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	+2,313.510	+0.000	+11,461.651
02	+0.000	+0.000	+0.000	+2,307.314	+0.000	+11,430.955
03	+0.000	+0.000	+0.000	+2,299.879	+0.000	+11,394.121
04	+0.000	+0.000	+0.000	+2,294.922	+0.000	+11,369.565
05	+0.000	+0.000	+0.000	+2,286.248	+0.000	+11,326.591
06	+0.000	+0.000	+0.000	+2,251.552	+0.000	+11,154.697
07	+0.000	+0.000	+0.000	+2,247.834	+0.000	+11,136.280
08	+0.000	+0.000	+0.000	+2,228.008	+0.000	+11,038.055
09	+0.000	+0.000	+0.000	+2,194.551	+0.000	+10,872.300
10	+0.000	+0.000	+0.000	+2,192.072	+0.000	+10,860.022
11	+0.000	+0.000	+0.000	+2,218.095	+0.000	+10,988.942
12	+0.000	+0.000	+0.000	+2,246.595	+0.000	+11,130.141
13	+0.000	+0.000	+0.000	+2,254.030	+0.000	+11,166.975
14	+0.000	+0.000	+0.000	+2,356.880	+0.000	+11,676.518
15	+0.000	+0.000	+0.000	+2,468.405	+0.000	+12,229.035
16	+0.000	+0.000	+0.000	+2,521.689	+0.000	+12,493.015
17	+0.000	+0.000	+0.000	+2,593.560	+0.000	+12,849.081
18	+0.000	+0.000	+0.000	+2,586.125	+0.000	+12,812.247
19	+0.000	+0.000	+0.000	+2,592.321	+0.000	+12,842.942
20	+0.000	+0.000	+0.000	+2,573.733	+0.000	+12,750.856
21	+0.000	+0.000	+0.000	+2,576.212	+0.000	+12,763.134
22	+0.000	+0.000	+0.000	+2,602.234	+0.000	+12,892.055
23	+0.000	+0.000	+0.000	+2,588.603	+0.000	+12,824.525
24	+0.000	+0.000	+0.000	+2,599.756	+0.000	+12,879.777
25	+0.000	+0.000	+0.000	+2,633.213	+0.000	+13,045.532
26	+0.000	+0.000	+0.000	+2,592.321	+0.000	+12,842.942
27	+0.000	+0.000	+0.000	+2,567.537	+0.000	+12,720.161
28	+0.000	+0.000	+0.000	+2,546.472	+0.000	+12,615.797
29	+0.000	+0.000	+0.000	+2,562.581	+0.000	+12,695.605
30	+0.000	+0.000	+0.000	+2,583.647	+0.000	+12,799.969
31	+0.000	+0.000	+0.000	+2,612.147	+0.000	+12,941.168
32	+0.000	+0.000	+0.000	+2,614.625	+0.000	+12,953.446
33	+0.000	+0.000	+0.000	+2,693.932	+0.000	+13,346.346
34	+0.000	+0.000	+0.000	+2,801.738	+0.000	+13,880.446
35	+0.000	+0.000	+0.000	+2,959.112	+0.000	+14,660.108
36	+0.000	+0.000	+0.000	+3,078.071	+0.000	+15,249.459
37	+0.000	+0.000	+0.000	+3,133.833	+0.000	+15,525.718
38	+0.000	+0.000	+0.000	+3,130.116	+0.000	+15,507.300
39	+0.000	+0.000	+0.000	+3,104.093	+0.000	+15,378.380
40	+0.000	+0.000	+0.000	+3,063.201	+0.000	+15,175.790
41	+0.000	+0.000	+0.000	+3,057.005	+0.000	+15,145.095
42	+0.000	+0.000	+0.000	+3,018.591	+0.000	+14,954.784

43	+.000	+.000	+.000	+2,931.850	+.000	+14,525.049
44	+.000	+.000	+.000	+2,807.934	+.000	+13,911.141
45	+.000	+.000	+.000	+2,708.802	+.000	+13,420.015
46	+.000	+.000	+.000	+2,581.168	+.000	+12,787.691
47	+.000	+.000	+.000	+2,433.708	+.000	+12,057.141
48	+.000	+.000	+.000	+2,311.032	+.000	+11,449.373

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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	+0.000	+51.587	+0.000	+0.000	+0.000	+0.000
02	+0.000	+51.449	+0.000	+0.000	+0.000	+0.000
03	+0.000	+51.283	+0.000	+0.000	+0.000	+0.000
04	+0.000	+51.173	+0.000	+0.000	+0.000	+0.000
05	+0.000	+50.979	+0.000	+0.000	+0.000	+0.000
06	+0.000	+50.206	+0.000	+0.000	+0.000	+0.000
07	+0.000	+50.123	+0.000	+0.000	+0.000	+0.000
08	+0.000	+49.681	+0.000	+0.000	+0.000	+0.000
09	+0.000	+48.935	+0.000	+0.000	+0.000	+0.000
10	+0.000	+48.879	+0.000	+0.000	+0.000	+0.000
11	+0.000	+49.460	+0.000	+0.000	+0.000	+0.000
12	+0.000	+50.095	+0.000	+0.000	+0.000	+0.000
13	+0.000	+50.261	+0.000	+0.000	+0.000	+0.000
14	+0.000	+52.554	+0.000	+0.000	+0.000	+0.000
15	+0.000	+55.041	+0.000	+0.000	+0.000	+0.000
16	+0.000	+56.229	+0.000	+0.000	+0.000	+0.000
17	+0.000	+57.832	+0.000	+0.000	+0.000	+0.000
18	+0.000	+57.666	+0.000	+0.000	+0.000	+0.000
19	+0.000	+57.804	+0.000	+0.000	+0.000	+0.000
20	+0.000	+57.390	+0.000	+0.000	+0.000	+0.000
21	+0.000	+57.445	+0.000	+0.000	+0.000	+0.000
22	+0.000	+58.025	+0.000	+0.000	+0.000	+0.000
23	+0.000	+57.721	+0.000	+0.000	+0.000	+0.000
24	+0.000	+57.970	+0.000	+0.000	+0.000	+0.000
25	+0.000	+58.716	+0.000	+0.000	+0.000	+0.000
26	+0.000	+57.804	+0.000	+0.000	+0.000	+0.000
27	+0.000	+57.252	+0.000	+0.000	+0.000	+0.000
28	+0.000	+56.782	+0.000	+0.000	+0.000	+0.000
29	+0.000	+57.141	+0.000	+0.000	+0.000	+0.000
30	+0.000	+57.611	+0.000	+0.000	+0.000	+0.000
31	+0.000	+58.246	+0.000	+0.000	+0.000	+0.000
32	+0.000	+58.302	+0.000	+0.000	+0.000	+0.000
33	+0.000	+60.070	+0.000	+0.000	+0.000	+0.000
34	+0.000	+62.474	+0.000	+0.000	+0.000	+0.000
35	+0.000	+65.983	+0.000	+0.000	+0.000	+0.000
36	+0.000	+68.636	+0.000	+0.000	+0.000	+0.000
37	+0.000	+69.879	+0.000	+0.000	+0.000	+0.000
38	+0.000	+69.796	+0.000	+0.000	+0.000	+0.000
39	+0.000	+69.216	+0.000	+0.000	+0.000	+0.000
40	+0.000	+68.304	+0.000	+0.000	+0.000	+0.000
41	+0.000	+68.166	+0.000	+0.000	+0.000	+0.000
42	+0.000	+67.309	+0.000	+0.000	+0.000	+0.000



43	+ .000	+65.375	+ .000	+ .000	+ .000	+ .000
44	+ .000	+62.612	+ .000	+ .000	+ .000	+ .000
45	+ .000	+60.402	+ .000	+ .000	+ .000	+ .000
46	+ .000	+57.556	+ .000	+ .000	+ .000	+ .000
47	+ .000	+54.267	+ .000	+ .000	+ .000	+ .000
48	+ .000	+51.532	+ .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	+82,121.526
02	+ .000	+76,956.718
03	+ .000	+75,943.145
04	+ .000	+76,728.390
05	+ .000	+78,855.609
06	+ .000	+80,541.464
07	+ .000	+90,668.033
08	+ .000	+89,073.223
09	+ .000	+79,021.202
10	+ .000	+75,534.235
11	+ .000	+76,749.533
12	+ .000	+76,691.049
13	+ .000	+88,564.787
14	+ .000	+90,389.537
15	+ .000	+65,814.209
16	+ .000	+76,325.850
17	+ .000	+86,037.171
18	+ .000	+91,361.029
19	+ .000	+101,694.978
20	+ .000	+101,772.802
21	+ .000	+93,045.549
22	+ .000	+80,159.158
23	+ .000	+81,127.566
24	+ .000	+81,602.730
25	+ .000	+83,773.021
26	+ .000	+72,859.528
27	+ .000	+61,252.248
28	+ .000	+58,956.854
29	+ .000	+60,690.348
30	+ .000	+61,409.852
31	+ .000	+67,956.528
32	+ .000	+73,550.485
33	+ .000	+83,258.264
34	+ .000	+97,562.090
35	+ .000	+97,423.160
36	+ .000	+96,701.109
37	+ .000	+97,639.707
38	+ .000	+91,273.266
39	+ .000	+97,425.507
40	+ .000	+90,771.514
41	+ .000	+89,273.785
42	+ .000	+87,460.229

43	+.000	+89,212.707
44	+.000	+84,800.833
45	+.000	+86,706.539
46	+.000	+72,497.104
47	+.000	+78,902.794
48	+.000	+64,747.674