

Date: 29/07/2021

Settlement Day:25/05/2020

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: 55

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,809,884.700	+171,504,000.960
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,796,678.180	+170,346,315.260
Balancing Services Contract Cost	+2,467,139.352	+66,418,212.214
Balancing Services Cost Variable	+509,174.914	+24,655,096.600
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	+124,530.720	+6,561,646.490
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+33,764,905.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+151,971.050
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	+33,764,905.900
Total External Costs	+6,900,286.276	+268,153,825.674
Total Adjusted Energy Volume (MWh)	+846,122.794	

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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	+17,560.435	+189,452.307	+10.78859
02	+16,905.734	+186,606.324	+11.03805
03	+16,427.795	+193,519.444	+11.78000
04	+16,477.531	+188,209.701	+11.42220
05	+16,114.734	+182,271.523	+11.31086
06	+15,740.127	+169,739.009	+10.78384
07	+15,679.830	+181,367.921	+11.56696
08	+15,608.213	+181,716.123	+11.64234
09	+15,888.338	+215,415.591	+13.55809
10	+15,820.403	+210,477.644	+13.30419
11	+15,711.455	+199,687.264	+12.70966
12	+15,537.051	+194,716.973	+12.53243
13	+15,710.113	+187,199.644	+11.91587
14	+15,757.955	+177,782.801	+11.28210
15	+15,765.930	+161,438.625	+10.23971
16	+15,933.020	+160,257.213	+10.05818
17	+16,525.720	+185,563.226	+11.22875
18	+16,596.616	+179,725.903	+10.82907
19	+16,899.139	+162,352.876	+9.60717
20	+16,942.745	+157,454.593	+9.29333
21	+17,360.212	+193,509.905	+11.14675
22	+17,340.200	+194,628.735	+11.22413
23	+17,508.151	+214,573.511	+12.25564
24	+17,278.857	+204,781.999	+11.85159
25	+17,433.474	+205,901.001	+11.81067
26	+17,071.133	+188,489.278	+11.04140
27	+16,907.054	+151,847.929	+8.98134
28	+16,374.463	+126,850.365	+7.74684
29	+16,058.754	+118,594.914	+7.38506
30	+16,035.539	+114,257.374	+7.12526
31	+16,211.591	+116,568.460	+7.19044
32	+16,468.413	+113,497.702	+6.89184
33	+17,182.654	+111,359.787	+6.48094
34	+17,812.322	+104,787.789	+5.88288
35	+18,602.442	+104,224.299	+5.60272
36	+19,412.160	+111,252.543	+5.73107
37	+20,483.537	+110,900.815	+5.41414
38	+20,924.590	+116,335.002	+5.55973
39	+21,069.902	+119,985.980	+5.69466
40	+21,317.463	+118,759.069	+5.57098
41	+21,370.345	+126,602.413	+5.92421
42	+21,140.654	+122,779.841	+5.80776

43	+21,336.618	+126,247.949	+5.91696
44	+21,334.951	+131,933.916	+6.18393
45	+21,068.292	+134,830.855	+6.39971
46	+20,158.548	+121,257.637	+6.01520
47	+19,140.806	+125,949.094	+6.58014
48	+18,116.785	+118,434.541	+6.53728

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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	+0.02075	+88,452.38	+0.00	+88,010.74	+51,193.142	+34,868.500
02	+0.01998	+87,715.98	+0.00	+87,635.18	+49,293.444	+34,868.500
03	+0.01942	+93,781.42	+0.00	+93,674.57	+47,911.846	+37,538.900
04	+0.01947	+88,362.99	+0.00	+88,204.41	+48,035.203	+37,538.900
05	+0.01905	+82,706.42	+0.00	+82,561.91	+46,999.005	+38,590.725
06	+0.01860	+71,544.21	+0.00	+71,473.15	+45,888.792	+38,590.725
07	+0.01853	+82,614.14	+0.00	+82,521.47	+45,716.092	+39,395.900
08	+0.01845	+83,216.79	+0.00	+83,126.34	+45,518.721	+39,395.900
09	+0.01878	+117,364.73	+0.00	+117,263.16	+46,332.877	+37,899.795
10	+0.01870	+112,636.89	+0.00	+112,581.88	+46,135.506	+37,899.795
11	+0.01857	+111,905.37	+0.00	+111,866.14	+45,814.778	+28,242.240
12	+0.01836	+107,657.19	+0.00	+107,569.60	+45,296.679	+28,242.240
13	+0.01857	+102,599.45	+0.00	+102,477.75	+45,814.778	+25,143.010
14	+0.01862	+93,129.12	+0.00	+92,900.49	+45,938.135	+25,143.010
15	+0.01863	+76,822.94	+0.00	+76,759.29	+45,962.806	+24,907.950
16	+0.01883	+75,162.56	+0.00	+74,936.21	+46,456.234	+24,907.950
17	+0.01953	+100,738.80	+0.00	+100,592.21	+48,183.232	+22,312.125
18	+0.01961	+94,595.90	+0.00	+94,498.22	+48,380.603	+22,312.125
19	+0.01997	+116,482.89	+0.00	+116,126.69	+49,268.773	-17,844.375
20	+0.02002	+111,179.73	+0.00	+111,067.99	+49,392.130	-17,844.375
21	+0.02052	+132,595.81	+0.00	+132,424.37	+50,625.700	-4,749.613
22	+0.02049	+130,626.15	+0.00	+129,728.93	+50,551.685	-839.093
23	+0.02069	+141,285.67	+0.00	+140,779.19	+51,045.113	+7,413.755
24	+0.02042	+132,273.31	+0.00	+131,853.93	+50,378.986	+7,413.755
25	+0.02060	+127,137.59	+0.00	+126,810.89	+50,823.071	+12,998.295
26	+0.02018	+111,170.47	+0.00	+110,746.67	+49,786.872	+12,998.295
27	+0.01998	+91,284.59	+0.00	+90,629.88	+49,293.444	-2,884.595
28	+0.01935	+71,842.24	+0.00	+71,564.09	+47,739.146	-6,795.115
29	+0.01898	+60,347.24	+0.00	+59,967.11	+46,826.305	-2,266.500
30	+0.01895	+56,456.62	+0.00	+55,725.82	+46,752.291	-2,266.500
31	+0.01916	+57,604.86	+0.00	+56,965.54	+47,270.390	-1,868.885
32	+0.01946	+53,832.61	+0.00	+52,932.28	+48,010.532	-1,868.885
33	+0.02031	+51,681.39	+0.00	+49,978.39	+50,107.600	-3,780.000
34	+0.02105	+41,303.24	+0.00	+41,032.22	+51,933.283	-3,780.000
35	+0.02199	+39,469.14	+0.00	+39,243.99	+54,252.394	-5,571.100
36	+0.02294	+43,661.81	+0.00	+43,224.31	+56,596.177	-5,571.100
37	+0.02421	+39,712.33	+0.00	+39,383.09	+59,729.444	-6,156.200
38	+0.02473	+43,201.66	+0.00	+43,148.94	+61,012.356	-6,156.200
39	+0.02490	+43,909.41	+0.00	+43,825.95	+61,431.770	-3,727.650
40	+0.02519	+37,806.94	+0.00	+37,763.71	+62,147.240	+177.260
41	+0.02526	+48,240.09	+0.00	+48,150.57	+62,319.940	-2,590.840
42	+0.02499	+45,339.23	+0.00	+45,194.25	+61,653.812	-2,590.840

43	+0.02522	+46,834.81	+ .00	+46,599.69	+62,221.254	-1,266.090
44	+0.02521	+52,393.45	+ .00	+52,317.74	+62,196.583	-1,266.090
45	+0.02490	+60,873.55	+ .00	+60,817.87	+61,431.770	-5,874.695
46	+0.02382	+50,879.21	+ .00	+50,709.66	+58,767.259	-5,874.695
47	+0.02262	+51,485.64	+ .00	+51,472.08	+55,806.692	+1,904.350
48	+0.02141	+47,965.74	+ .00	+47,839.62	+52,821.454	+1,904.350

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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	+2,584.012	+0.000	+12,738.578
02	+0.000	+0.000	+0.000	+2,488.124	+0.000	+12,265.869
03	+0.000	+0.000	+0.000	+2,418.387	+0.000	+11,922.081
04	+0.000	+0.000	+0.000	+2,424.613	+0.000	+11,952.777
05	+0.000	+0.000	+0.000	+2,372.310	+0.000	+11,694.936
06	+0.000	+0.000	+0.000	+2,316.271	+0.000	+11,418.677
07	+0.000	+0.000	+0.000	+2,307.554	+0.000	+11,375.704
08	+0.000	+0.000	+0.000	+2,297.592	+0.000	+11,326.591
09	+0.000	+0.000	+0.000	+2,338.687	+0.000	+11,529.181
10	+0.000	+0.000	+0.000	+2,328.724	+0.000	+11,480.068
11	+0.000	+0.000	+0.000	+2,312.535	+0.000	+11,400.260
12	+0.000	+0.000	+0.000	+2,286.384	+0.000	+11,271.339
13	+0.000	+0.000	+0.000	+2,312.535	+0.000	+11,400.260
14	+0.000	+0.000	+0.000	+2,318.762	+0.000	+11,430.955
15	+0.000	+0.000	+0.000	+2,320.007	+0.000	+11,437.094
16	+0.000	+0.000	+0.000	+2,344.913	+0.000	+11,559.876
17	+0.000	+0.000	+0.000	+2,432.085	+0.000	+11,989.611
18	+0.000	+0.000	+0.000	+2,442.047	+0.000	+12,038.724
19	+0.000	+0.000	+0.000	+2,486.878	+0.000	+12,259.730
20	+0.000	+0.000	+0.000	+2,493.105	+0.000	+12,290.426
21	+0.000	+0.000	+0.000	+2,555.370	+0.000	+12,597.379
22	+0.000	+0.000	+0.000	+2,551.634	+0.000	+12,578.962
23	+0.000	+0.000	+0.000	+2,576.541	+0.000	+12,701.744
24	+0.000	+0.000	+0.000	+2,542.917	+0.000	+12,535.989
25	+0.000	+0.000	+0.000	+2,565.333	+0.000	+12,646.492
26	+0.000	+0.000	+0.000	+2,513.030	+0.000	+12,388.651
27	+0.000	+0.000	+0.000	+2,488.124	+0.000	+12,265.869
28	+0.000	+0.000	+0.000	+2,409.669	+0.000	+11,879.108
29	+0.000	+0.000	+0.000	+2,363.593	+0.000	+11,651.962
30	+0.000	+0.000	+0.000	+2,359.857	+0.000	+11,633.545
31	+0.000	+0.000	+0.000	+2,386.009	+0.000	+11,762.465
32	+0.000	+0.000	+0.000	+2,423.368	+0.000	+11,946.638
33	+0.000	+0.000	+0.000	+2,529.219	+0.000	+12,468.459
34	+0.000	+0.000	+0.000	+2,621.372	+0.000	+12,922.750
35	+0.000	+0.000	+0.000	+2,738.431	+0.000	+13,499.823
36	+0.000	+0.000	+0.000	+2,856.735	+0.000	+14,083.035
37	+0.000	+0.000	+0.000	+3,014.889	+0.000	+14,862.698
38	+0.000	+0.000	+0.000	+3,079.645	+0.000	+15,181.930
39	+0.000	+0.000	+0.000	+3,100.815	+0.000	+15,286.294
40	+0.000	+0.000	+0.000	+3,136.929	+0.000	+15,464.327
41	+0.000	+0.000	+0.000	+3,145.646	+0.000	+15,507.300
42	+0.000	+0.000	+0.000	+3,112.023	+0.000	+15,341.545

43	+.000	+.000	+.000	+3,140.665	+.000	+15,482.744
44	+.000	+.000	+.000	+3,139.419	+.000	+15,476.605
45	+.000	+.000	+.000	+3,100.815	+.000	+15,286.294
46	+.000	+.000	+.000	+2,966.322	+.000	+14,623.274
47	+.000	+.000	+.000	+2,816.885	+.000	+13,886.585
48	+.000	+.000	+.000	+2,666.203	+.000	+13,143.757

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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	+57.335	+.000	+.000	+.000	+.000
02	+.000	+55.207	+.000	+.000	+.000	+.000
03	+.000	+53.660	+.000	+.000	+.000	+.000
04	+.000	+53.798	+.000	+.000	+.000	+.000
05	+.000	+52.637	+.000	+.000	+.000	+.000
06	+.000	+51.394	+.000	+.000	+.000	+.000
07	+.000	+51.200	+.000	+.000	+.000	+.000
08	+.000	+50.979	+.000	+.000	+.000	+.000
09	+.000	+51.891	+.000	+.000	+.000	+.000
10	+.000	+51.670	+.000	+.000	+.000	+.000
11	+.000	+51.311	+.000	+.000	+.000	+.000
12	+.000	+50.731	+.000	+.000	+.000	+.000
13	+.000	+51.311	+.000	+.000	+.000	+.000
14	+.000	+51.449	+.000	+.000	+.000	+.000
15	+.000	+51.477	+.000	+.000	+.000	+.000
16	+.000	+52.029	+.000	+.000	+.000	+.000
17	+.000	+53.964	+.000	+.000	+.000	+.000
18	+.000	+54.185	+.000	+.000	+.000	+.000
19	+.000	+55.179	+.000	+.000	+.000	+.000
20	+.000	+55.317	+.000	+.000	+.000	+.000
21	+.000	+56.699	+.000	+.000	+.000	+.000
22	+.000	+56.616	+.000	+.000	+.000	+.000
23	+.000	+57.169	+.000	+.000	+.000	+.000
24	+.000	+56.423	+.000	+.000	+.000	+.000
25	+.000	+56.920	+.000	+.000	+.000	+.000
26	+.000	+55.760	+.000	+.000	+.000	+.000
27	+.000	+55.207	+.000	+.000	+.000	+.000
28	+.000	+53.466	+.000	+.000	+.000	+.000
29	+.000	+52.444	+.000	+.000	+.000	+.000
30	+.000	+52.361	+.000	+.000	+.000	+.000
31	+.000	+52.941	+.000	+.000	+.000	+.000
32	+.000	+53.770	+.000	+.000	+.000	+.000
33	+.000	+56.119	+.000	+.000	+.000	+.000
34	+.000	+58.163	+.000	+.000	+.000	+.000
35	+.000	+60.761	+.000	+.000	+.000	+.000
36	+.000	+63.386	+.000	+.000	+.000	+.000
37	+.000	+66.895	+.000	+.000	+.000	+.000
38	+.000	+68.332	+.000	+.000	+.000	+.000
39	+.000	+68.801	+.000	+.000	+.000	+.000
40	+.000	+69.603	+.000	+.000	+.000	+.000
41	+.000	+69.796	+.000	+.000	+.000	+.000
42	+.000	+69.050	+.000	+.000	+.000	+.000



43	+.000	+69.686	+.000	+.000	+.000	+.000
44	+.000	+69.658	+.000	+.000	+.000	+.000
45	+.000	+68.801	+.000	+.000	+.000	+.000
46	+.000	+65.817	+.000	+.000	+.000	+.000
47	+.000	+62.502	+.000	+.000	+.000	+.000
48	+.000	+59.158	+.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	+189,452.307
02	+ .000	+186,606.324
03	+ .000	+193,519.444
04	+ .000	+188,209.701
05	+ .000	+182,271.523
06	+ .000	+169,739.009
07	+ .000	+181,367.921
08	+ .000	+181,716.123
09	+ .000	+215,415.591
10	+ .000	+210,477.644
11	+ .000	+199,687.264
12	+ .000	+194,716.973
13	+ .000	+187,199.644
14	+ .000	+177,782.801
15	+ .000	+161,438.625
16	+ .000	+160,257.213
17	+ .000	+185,563.226
18	+ .000	+179,725.903
19	+ .000	+162,352.876
20	+ .000	+157,454.593
21	+ .000	+193,509.905
22	+ .000	+194,628.735
23	+ .000	+214,573.511
24	+ .000	+204,781.999
25	+ .000	+205,901.001
26	+ .000	+188,489.278
27	+ .000	+151,847.929
28	+ .000	+126,850.365
29	+ .000	+118,594.914
30	+ .000	+114,257.374
31	+ .000	+116,568.460
32	+ .000	+113,497.702
33	+ .000	+111,359.787
34	+ .000	+104,787.789
35	+ .000	+104,224.299
36	+ .000	+111,252.543
37	+ .000	+110,900.815
38	+ .000	+116,335.002
39	+ .000	+119,985.980
40	+ .000	+118,759.069
41	+ .000	+126,602.413
42	+ .000	+122,779.841

43	+.000	+126,247.949
44	+.000	+131,933.916
45	+.000	+134,830.855
46	+.000	+121,257.637
47	+.000	+125,949.094
48	+.000	+118,434.541