

Date: 29/03/2021

Settlement Day:20/03/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 354

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,525,101.080	+1,160,710,873.960
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,506,866.730	+1,149,306,066.290
Balancing Services Contract Cost	+747,687.388	+304,092,748.344
Balancing Services Cost Variable	+64,492.470	+159,593,926.980
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	+84,458,119.746
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+217,295,215.340
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	+217,295,215.340
Total External Costs	+2,565,621.930	+1,697,657,771.380
Total Adjusted Energy Volume (MWh)	+1,239,928.861	

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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	+23,397.215	+53,542.050	+2.28839
02	+23,704.800	+58,780.283	+2.47968
03	+23,403.000	+58,139.575	+2.48428
04	+22,758.055	+54,095.067	+2.37696
05	+22,677.171	+48,082.131	+2.12029
06	+22,335.049	+29,880.454	+1.33783
07	+22,375.500	+42,062.880	+1.87986
08	+21,939.696	+43,694.009	+1.99155
09	+22,031.010	+43,634.703	+1.98060
10	+21,821.587	+42,070.894	+1.92795
11	+22,037.431	+39,601.413	+1.79701
12	+22,430.517	+44,698.077	+1.99274
13	+22,725.942	+58,632.508	+2.57998
14	+22,858.648	+57,981.617	+2.53653
15	+23,400.362	+68,380.190	+2.92219
16	+23,963.573	+70,538.288	+2.94356
17	+25,091.891	+74,050.903	+2.95119
18	+26,000.242	+64,880.557	+2.49538
19	+26,717.110	+78,122.766	+2.92407
20	+26,952.744	+75,813.478	+2.81283
21	+26,943.858	+75,899.846	+2.81696
22	+27,017.190	+70,640.347	+2.61464
23	+27,228.226	+68,027.616	+2.49842
24	+27,071.895	+72,517.904	+2.67872
25	+27,038.355	+89,196.210	+3.29888
26	+27,017.923	+105,266.287	+3.89617
27	+27,007.400	+110,599.605	+4.09516
28	+26,612.353	+90,422.571	+3.39777
29	+26,381.786	+82,556.130	+3.12929
30	+26,243.984	+80,907.151	+3.08288
31	+26,268.515	+55,377.605	+2.10814
32	+26,631.353	+61,255.984	+2.30015
33	+27,608.805	+58,202.138	+2.10810
34	+28,949.029	+69,220.552	+2.39112
35	+30,391.695	+73,421.489	+2.41584
36	+31,043.791	+77,034.780	+2.48149
37	+31,610.391	+71,387.856	+2.25837
38	+32,404.820	+87,622.795	+2.70400
39	+32,140.764	+79,245.619	+2.46558
40	+30,948.216	+71,120.046	+2.29803
41	+29,688.051	+65,736.572	+2.21424
42	+28,394.823	+59,620.646	+2.09970

43	+27,330.416	+59,121.259	+2.16320
44	+26,086.762	+57,364.869	+2.19900
45	+24,823.680	+60,472.926	+2.43610
46	+23,850.542	+67,297.993	+2.82165
47	+22,794.250	+85,886.647	+3.76791
48	+21,778.445	+67,440.107	+3.09664

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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	+0.01887	+23,746.77	+0.00	+23,681.88	+14,108.861	-486.000
02	+0.01912	+28,914.30	+0.00	+28,518.07	+14,295.783	-486.000
03	+0.01887	+30,985.84	+0.00	+30,646.53	+14,108.861	-2,853.125
04	+0.01835	+27,726.79	+0.00	+27,438.27	+13,720.064	-2,853.125
05	+0.01829	+21,831.37	+0.00	+21,267.70	+13,675.202	-2,599.000
06	+0.01801	+4,067.53	+0.00	+3,516.31	+13,465.850	-2,599.000
07	+0.01805	+14,592.49	+0.00	+14,550.66	+13,495.757	-1,515.250
08	+0.01769	+17,247.26	+0.00	+16,760.73	+13,226.590	-1,515.250
09	+0.01777	+15,587.86	+0.00	+15,543.52	+13,286.405	-486.000
10	+0.01760	+14,358.66	+0.00	+14,253.10	+13,159.298	-486.000
11	+0.01777	+11,759.72	+0.00	+11,510.23	+13,286.405	-486.000
12	+0.01809	+16,189.58	+0.00	+16,092.28	+13,525.665	-486.000
13	+0.01833	+25,511.75	+0.00	+25,455.09	+13,705.110	+3,699.660
14	+0.01844	+24,805.33	+0.00	+24,627.30	+13,787.355	+3,699.660
15	+0.01887	+34,589.38	+0.00	+34,334.36	+14,108.861	+3,699.660
16	+0.01933	+36,194.79	+0.00	+35,752.70	+14,452.797	+3,699.660
17	+0.02024	+38,424.12	+0.00	+37,801.88	+15,133.193	+3,699.660
18	+0.02097	+27,903.84	+0.00	+27,457.57	+15,679.005	+3,699.660
19	+0.02155	+40,129.46	+0.00	+39,767.04	+16,112.663	+3,699.660
20	+0.02174	+37,459.07	+0.00	+37,152.20	+16,254.724	+3,699.660
21	+0.02173	+37,503.52	+0.00	+37,254.65	+16,247.247	+3,699.660
22	+0.02179	+32,280.62	+0.00	+31,898.66	+16,292.108	+3,699.660
23	+0.02196	+29,523.19	+0.00	+29,012.54	+16,419.215	+3,699.660
24	+0.02183	+33,998.34	+0.00	+33,711.89	+16,322.016	+3,699.660
25	+0.02181	+50,950.67	+0.00	+50,422.36	+16,307.062	+3,699.660
26	+0.02179	+67,901.88	+0.00	+66,524.60	+16,292.108	+3,699.660
27	+0.02178	+76,045.95	+0.00	+75,573.66	+16,284.631	+0.000
28	+0.02146	+56,202.81	+0.00	+55,911.24	+16,045.371	+0.000
29	+0.02128	+49,036.33	+0.00	+48,334.27	+15,910.788	+0.000
30	+0.02117	+47,032.21	+0.00	+46,862.19	+15,828.542	+0.000
31	+0.02119	+21,698.29	+0.00	+21,300.48	+15,843.496	+0.000
32	+0.02148	+26,913.00	+0.00	+26,712.49	+16,060.325	+0.000
33	+0.02227	+23,111.94	+0.00	+22,388.19	+16,650.998	+0.000
34	+0.02335	+27,982.95	+0.00	+27,532.07	+17,458.501	+4,137.710
35	+0.02451	+30,183.98	+0.00	+29,867.53	+18,325.818	+4,137.710
36	+0.02504	+33,716.27	+0.00	+32,628.49	+18,722.092	+4,137.710
37	+0.02549	+26,616.55	+0.00	+26,257.89	+19,058.552	+4,137.710
38	+0.02613	+41,971.03	+0.00	+41,463.60	+19,537.071	+4,137.710
39	+0.02592	+33,897.41	+0.00	+33,424.14	+19,380.057	+4,137.710
40	+0.02496	+27,618.74	+0.00	+26,842.41	+18,662.277	+4,137.710
41	+0.02394	+23,388.44	+0.00	+23,099.27	+17,899.636	+4,137.710
42	+0.02290	+23,486.12	+0.00	+22,793.55	+17,122.041	+0.000

43	+0.02204	+24,776.38	+ .00	+24,463.19	+16,479.030	-786.000
44	+0.02104	+24,468.98	+ .00	+24,314.97	+15,731.343	-786.000
45	+0.02002	+29,133.71	+ .00	+29,063.36	+14,968.702	-786.000
46	+0.01924	+37,356.29	+ .00	+37,142.80	+14,385.505	-786.000
47	+0.01838	+56,658.65	+ .00	+56,533.33	+13,742.494	-204.850
48	+0.01756	+39,620.92	+ .00	+39,405.49	+13,129.391	-204.850

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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	+4,652.877	+0.000	+11,584.432
02	+0.000	+0.000	+0.000	+4,714.521	+0.000	+11,737.909
03	+0.000	+0.000	+0.000	+4,652.877	+0.000	+11,584.432
04	+0.000	+0.000	+0.000	+4,524.658	+0.000	+11,265.200
05	+0.000	+0.000	+0.000	+4,509.863	+0.000	+11,228.366
06	+0.000	+0.000	+0.000	+4,440.822	+0.000	+11,056.472
07	+0.000	+0.000	+0.000	+4,450.685	+0.000	+11,081.028
08	+0.000	+0.000	+0.000	+4,361.918	+0.000	+10,860.022
09	+0.000	+0.000	+0.000	+4,381.644	+0.000	+10,909.134
10	+0.000	+0.000	+0.000	+4,339.726	+0.000	+10,804.770
11	+0.000	+0.000	+0.000	+4,381.644	+0.000	+10,909.134
12	+0.000	+0.000	+0.000	+4,460.548	+0.000	+11,105.585
13	+0.000	+0.000	+0.000	+4,519.726	+0.000	+11,252.922
14	+0.000	+0.000	+0.000	+4,546.849	+0.000	+11,320.452
15	+0.000	+0.000	+0.000	+4,652.877	+0.000	+11,584.432
16	+0.000	+0.000	+0.000	+4,766.301	+0.000	+11,866.830
17	+0.000	+0.000	+0.000	+4,990.685	+0.000	+12,425.485
18	+0.000	+0.000	+0.000	+5,170.685	+0.000	+12,873.638
19	+0.000	+0.000	+0.000	+5,313.699	+0.000	+13,229.704
20	+0.000	+0.000	+0.000	+5,360.548	+0.000	+13,346.346
21	+0.000	+0.000	+0.000	+5,358.082	+0.000	+13,340.207
22	+0.000	+0.000	+0.000	+5,372.877	+0.000	+13,377.042
23	+0.000	+0.000	+0.000	+5,414.795	+0.000	+13,481.406
24	+0.000	+0.000	+0.000	+5,382.740	+0.000	+13,401.598
25	+0.000	+0.000	+0.000	+5,377.808	+0.000	+13,389.320
26	+0.000	+0.000	+0.000	+5,372.877	+0.000	+13,377.042
27	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,370.903
28	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
29	+0.000	+0.000	+0.000	+5,247.123	+0.000	+13,063.949
30	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,996.419
31	+0.000	+0.000	+0.000	+5,224.931	+0.000	+13,008.697
32	+0.000	+0.000	+0.000	+5,296.438	+0.000	+13,186.731
33	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
34	+0.000	+0.000	+0.000	+5,757.534	+0.000	+14,334.737
35	+0.000	+0.000	+0.000	+6,043.562	+0.000	+15,046.870
36	+0.000	+0.000	+0.000	+6,174.247	+0.000	+15,372.241
37	+0.000	+0.000	+0.000	+6,285.205	+0.000	+15,648.499
38	+0.000	+0.000	+0.000	+6,443.014	+0.000	+16,041.400
39	+0.000	+0.000	+0.000	+6,391.233	+0.000	+15,912.479
40	+0.000	+0.000	+0.000	+6,154.521	+0.000	+15,323.128
41	+0.000	+0.000	+0.000	+5,903.014	+0.000	+14,696.943
42	+0.000	+0.000	+0.000	+5,646.575	+0.000	+14,058.479

43	+.000	+.000	+.000	+5,434.521	+.000	+13,530.519
44	+.000	+.000	+.000	+5,187.945	+.000	+12,916.611
45	+.000	+.000	+.000	+4,936.438	+.000	+12,290.426
46	+.000	+.000	+.000	+4,744.110	+.000	+11,811.578
47	+.000	+.000	+.000	+4,532.055	+.000	+11,283.618
48	+.000	+.000	+.000	+4,329.863	+.000	+10,780.214

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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	+53,542.050
02	+ .000	+58,780.283
03	+ .000	+58,139.575
04	+ .000	+54,095.067
05	+ .000	+48,082.131
06	+ .000	+29,880.454
07	+ .000	+42,062.880
08	+ .000	+43,694.009
09	+ .000	+43,634.703
10	+ .000	+42,070.894
11	+ .000	+39,601.413
12	+ .000	+44,698.077
13	+ .000	+58,632.508
14	+ .000	+57,981.617
15	+ .000	+68,380.190
16	+ .000	+70,538.288
17	+ .000	+74,050.903
18	+ .000	+64,880.557
19	+ .000	+78,122.766
20	+ .000	+75,813.478
21	+ .000	+75,899.846
22	+ .000	+70,640.347
23	+ .000	+68,027.616
24	+ .000	+72,517.904
25	+ .000	+89,196.210
26	+ .000	+105,266.287
27	+ .000	+110,599.605
28	+ .000	+90,422.571
29	+ .000	+82,556.130
30	+ .000	+80,907.151
31	+ .000	+55,377.605
32	+ .000	+61,255.984
33	+ .000	+58,202.138
34	+ .000	+69,220.552
35	+ .000	+73,421.489
36	+ .000	+77,034.780
37	+ .000	+71,387.856
38	+ .000	+87,622.795
39	+ .000	+79,245.619
40	+ .000	+71,120.046
41	+ .000	+65,736.572
42	+ .000	+59,620.646

43	+.000	+59,121.259
44	+.000	+57,364.869
45	+.000	+60,472.926
46	+.000	+67,297.993
47	+.000	+85,886.647
48	+.000	+67,440.107