

Date: 16/06/2021

Settlement Day:23/05/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 53

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,531,073.400	+158,221,829.640
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,507,807.200	+156,627,505.810
Balancing Services Contract Cost	+1,866,113.539	+81,593,859.587
Balancing Services Cost Variable	-166,984.500	+6,766,511.030
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+123,011.656	+5,637,599.368
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+41,086,506.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+194,865.630
ESO Incentive Recovery t-1	+54,794.520	+2,904,109.560
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	+775,217.100	+41,086,506.300
Total External Costs	+6,388,419.125	+253,765,520.985
Total Adjusted Energy Volume (MWh)	+1,195,318.136	

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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	+21,988.215	+125,006.899	+5.68518
02	+21,224.533	+100,692.278	+4.74415
03	+20,924.642	+126,758.245	+6.05785
04	+20,876.243	+117,748.022	+5.64029
05	+20,501.956	+109,356.762	+5.33397
06	+20,102.083	+110,913.633	+5.51752
07	+19,654.081	+112,053.754	+5.70130
08	+19,370.304	+105,479.187	+5.44541
09	+19,165.287	+117,127.671	+6.11145
10	+18,927.910	+115,225.366	+6.08759
11	+18,895.897	+129,587.592	+6.85798
12	+18,890.298	+114,590.144	+6.06608
13	+19,370.947	+120,840.807	+6.23825
14	+19,805.814	+122,890.140	+6.20475
15	+20,533.949	+98,627.786	+4.80316
16	+21,515.295	+114,210.603	+5.30834
17	+22,577.823	+101,666.127	+4.50292
18	+23,600.075	+114,877.719	+4.86768
19	+24,569.382	+126,315.798	+5.14119
20	+25,241.716	+106,833.972	+4.23244
21	+25,711.508	+104,033.589	+4.04619
22	+25,940.138	+98,825.053	+3.80974
23	+26,514.647	+124,938.604	+4.71206
24	+27,102.643	+139,371.783	+5.14237
25	+27,596.449	+154,787.744	+5.60897
26	+27,463.233	+143,493.395	+5.22493
27	+27,254.468	+162,296.328	+5.95485
28	+27,106.240	+161,668.681	+5.96426
29	+27,002.433	+168,563.658	+6.24254
30	+27,185.915	+178,309.210	+6.55888
31	+27,429.762	+171,356.410	+6.24710
32	+27,837.564	+172,384.797	+6.19252
33	+28,726.751	+180,416.109	+6.28042
34	+29,761.815	+206,704.697	+6.94530
35	+30,600.688	+173,574.616	+5.67225
36	+30,649.406	+157,656.919	+5.14388
37	+31,152.148	+189,945.230	+6.09734
38	+30,597.950	+214,334.026	+7.00485
39	+30,064.407	+228,861.630	+7.61238
40	+29,652.080	+214,727.564	+7.24157
41	+29,371.510	+218,735.178	+7.44719
42	+28,718.331	+219,349.609	+7.63797

43	+28,571.202	+207,319.983	+7.25626
44	+27,658.716	+184,093.865	+6.65591
45	+26,530.870	+163,292.420	+6.15481
46	+24,979.790	+156,110.673	+6.24948
47	+23,725.130	+182,443.238	+7.68987
48	+22,675.892	+195,323.393	+8.61370

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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	+0.01840	+86,257.35	+0.00	+86,129.35	+34,336.489	-13,062.220
02	+0.01776	+63,954.62	+0.00	+63,621.33	+33,142.176	-13,062.220
03	+0.01751	+89,856.95	+0.00	+89,299.36	+32,675.648	-11,968.580
04	+0.01747	+80,781.05	+0.00	+80,402.05	+32,601.004	-11,968.580
05	+0.01715	+67,600.31	+0.00	+67,526.92	+32,003.847	-6,581.410
06	+0.01682	+70,089.13	+0.00	+70,015.32	+31,388.030	-6,581.410
07	+0.01644	+70,955.33	+0.00	+70,787.89	+30,678.907	-5,141.190
08	+0.01621	+65,499.61	+0.00	+64,862.57	+30,249.700	-5,141.190
09	+0.01603	+75,360.09	+0.00	+75,222.85	+29,913.800	-3,344.880
10	+0.01584	+74,783.76	+0.00	+73,856.88	+29,559.238	-3,344.880
11	+0.01581	+88,912.57	+0.00	+88,575.02	+29,503.255	-3,616.110
12	+0.01580	+73,919.19	+0.00	+73,605.80	+29,484.594	-3,616.110
13	+0.01621	+81,448.75	+0.00	+81,374.90	+30,249.700	-6,291.900
14	+0.01657	+82,527.55	+0.00	+82,408.02	+30,921.501	-6,291.900
15	+0.01718	+55,415.07	+0.00	+54,782.38	+32,059.831	-4,650.530
16	+0.01800	+68,316.99	+0.00	+68,050.49	+33,590.044	-4,650.530
17	+0.01889	+52,497.17	+0.00	+52,245.34	+35,250.885	-3,902.160
18	+0.01974	+63,221.04	+0.00	+63,057.54	+36,837.081	-3,902.160
19	+0.02055	+70,427.36	+0.00	+70,351.20	+38,348.633	-2,044.220
20	+0.02112	+50,455.00	+0.00	+49,260.37	+39,412.318	-2,044.220
21	+0.02151	+46,649.49	+0.00	+43,973.97	+40,140.102	-659.100
22	+0.02170	+40,506.21	+0.00	+38,229.10	+40,494.664	-659.100
23	+0.02218	+61,014.08	+0.00	+60,919.75	+41,390.398	+1,408.850
24	+0.02267	+75,357.45	+0.00	+73,969.75	+42,304.794	+1,408.850
25	+0.02309	+85,159.66	+0.00	+84,555.79	+43,088.562	+5,053.190
26	+0.02298	+74,535.51	+0.00	+73,571.95	+42,883.289	+5,053.190
27	+0.02280	+81,290.69	+0.00	+80,387.09	+42,547.389	+17,549.090
28	+0.02268	+80,142.42	+0.00	+80,098.18	+42,323.455	+17,549.090
29	+0.02259	+86,481.50	+0.00	+86,284.84	+42,155.505	+18,511.460
30	+0.02274	+96,342.79	+0.00	+95,606.97	+42,435.422	+18,511.460
31	+0.02295	+89,695.45	+0.00	+89,559.84	+42,827.306	+17,013.000
32	+0.02329	+89,728.02	+0.00	+89,628.47	+43,461.784	+17,013.000
33	+0.02403	+93,074.90	+0.00	+92,940.94	+44,842.708	+19,642.960
34	+0.02490	+117,010.57	+0.00	+116,773.68	+46,466.227	+19,642.960
35	+0.02560	+102,386.34	+0.00	+101,855.65	+47,772.507	-545.060
36	+0.02564	+86,318.14	+0.00	+85,825.04	+47,847.151	-545.060
37	+0.02606	+127,239.10	+0.00	+126,621.65	+48,630.919	-10,238.940
38	+0.02560	+153,170.40	+0.00	+152,308.94	+47,772.507	-10,238.940
39	+0.02515	+175,148.68	+0.00	+174,224.45	+46,932.756	-16,356.580
40	+0.02481	+162,202.85	+0.00	+161,050.14	+46,298.277	-16,356.580
41	+0.02457	+161,815.95	+0.00	+161,591.22	+45,850.410	-12,212.570
42	+0.02403	+164,042.36	+0.00	+163,729.97	+44,842.708	-12,212.570

43	+0.02390	+159,154.72	+.00	+158,933.24	+44,600.114	-19,078.500
44	+0.02314	+138,068.76	+.00	+137,852.46	+43,181.867	-19,078.500
45	+0.02220	+122,570.37	+.00	+122,500.61	+41,427.721	-21,874.650
46	+0.02090	+119,172.01	+.00	+118,988.52	+39,001.773	-21,874.650
47	+0.01985	+147,582.41	+.00	+147,512.59	+37,042.354	-21,102.200
48	+0.01897	+162,933.68	+.00	+162,876.82	+35,400.174	-21,102.200

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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	+2,263.414	+0.000	+14,263.995
02	+0.000	+0.000	+0.000	+2,184.687	+0.000	+13,767.856
03	+0.000	+0.000	+0.000	+2,153.934	+0.000	+13,574.051
04	+0.000	+0.000	+0.000	+2,149.014	+0.000	+13,543.043
05	+0.000	+0.000	+0.000	+2,109.650	+0.000	+13,294.973
06	+0.000	+0.000	+0.000	+2,069.056	+0.000	+13,039.152
07	+0.000	+0.000	+0.000	+2,022.312	+0.000	+12,744.569
08	+0.000	+0.000	+0.000	+1,994.019	+0.000	+12,566.269
09	+0.000	+0.000	+0.000	+1,971.877	+0.000	+12,426.730
10	+0.000	+0.000	+0.000	+1,948.505	+0.000	+12,279.439
11	+0.000	+0.000	+0.000	+1,944.814	+0.000	+12,256.182
12	+0.000	+0.000	+0.000	+1,943.584	+0.000	+12,248.430
13	+0.000	+0.000	+0.000	+1,994.019	+0.000	+12,566.269
14	+0.000	+0.000	+0.000	+2,038.303	+0.000	+12,845.347
15	+0.000	+0.000	+0.000	+2,113.340	+0.000	+13,318.230
16	+0.000	+0.000	+0.000	+2,214.210	+0.000	+13,953.908
17	+0.000	+0.000	+0.000	+2,323.690	+0.000	+14,643.851
18	+0.000	+0.000	+0.000	+2,428.250	+0.000	+15,302.786
19	+0.000	+0.000	+0.000	+2,527.890	+0.000	+15,930.711
20	+0.000	+0.000	+0.000	+2,598.006	+0.000	+16,372.585
21	+0.000	+0.000	+0.000	+2,645.981	+0.000	+16,674.920
22	+0.000	+0.000	+0.000	+2,669.353	+0.000	+16,822.211
23	+0.000	+0.000	+0.000	+2,728.399	+0.000	+17,194.315
24	+0.000	+0.000	+0.000	+2,788.674	+0.000	+17,574.172
25	+0.000	+0.000	+0.000	+2,840.339	+0.000	+17,899.763
26	+0.000	+0.000	+0.000	+2,826.808	+0.000	+17,814.489
27	+0.000	+0.000	+0.000	+2,804.666	+0.000	+17,674.950
28	+0.000	+0.000	+0.000	+2,789.904	+0.000	+17,581.924
29	+0.000	+0.000	+0.000	+2,778.833	+0.000	+17,512.154
30	+0.000	+0.000	+0.000	+2,797.285	+0.000	+17,628.437
31	+0.000	+0.000	+0.000	+2,823.118	+0.000	+17,791.232
32	+0.000	+0.000	+0.000	+2,864.941	+0.000	+18,054.806
33	+0.000	+0.000	+0.000	+2,955.970	+0.000	+18,628.467
34	+0.000	+0.000	+0.000	+3,062.990	+0.000	+19,302.906
35	+0.000	+0.000	+0.000	+3,149.098	+0.000	+19,845.558
36	+0.000	+0.000	+0.000	+3,154.019	+0.000	+19,876.566
37	+0.000	+0.000	+0.000	+3,205.684	+0.000	+20,202.158
38	+0.000	+0.000	+0.000	+3,149.098	+0.000	+19,845.558
39	+0.000	+0.000	+0.000	+3,093.743	+0.000	+19,496.710
40	+0.000	+0.000	+0.000	+3,051.919	+0.000	+19,233.136
41	+0.000	+0.000	+0.000	+3,022.396	+0.000	+19,047.084
42	+0.000	+0.000	+0.000	+2,955.970	+0.000	+18,628.467

43	+.000	+.000	+.000	+2,939.979	+.000	+18,527.689
44	+.000	+.000	+.000	+2,846.490	+.000	+17,938.524
45	+.000	+.000	+.000	+2,730.859	+.000	+17,209.820
46	+.000	+.000	+.000	+2,570.944	+.000	+16,202.037
47	+.000	+.000	+.000	+2,441.781	+.000	+15,388.059
48	+.000	+.000	+.000	+2,333.531	+.000	+14,705.868

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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	+67.651	+1,008.219	+.000	+.000
02	+.000	+.000	+65.298	+973.151	+.000	+.000
03	+.000	+.000	+64.379	+959.452	+.000	+.000
04	+.000	+.000	+64.232	+957.260	+.000	+.000
05	+.000	+.000	+63.056	+939.726	+.000	+.000
06	+.000	+.000	+61.842	+921.644	+.000	+.000
07	+.000	+.000	+60.445	+900.822	+.000	+.000
08	+.000	+.000	+59.599	+888.219	+.000	+.000
09	+.000	+.000	+58.938	+878.356	+.000	+.000
10	+.000	+.000	+58.239	+867.945	+.000	+.000
11	+.000	+.000	+58.129	+866.301	+.000	+.000
12	+.000	+.000	+58.092	+865.753	+.000	+.000
13	+.000	+.000	+59.599	+888.219	+.000	+.000
14	+.000	+.000	+60.923	+907.945	+.000	+.000
15	+.000	+.000	+63.166	+941.370	+.000	+.000
16	+.000	+.000	+66.181	+986.301	+.000	+.000
17	+.000	+.000	+69.453	+1,035.068	+.000	+.000
18	+.000	+.000	+72.578	+1,081.644	+.000	+.000
19	+.000	+.000	+75.556	+1,126.027	+.000	+.000
20	+.000	+.000	+77.652	+1,157.260	+.000	+.000
21	+.000	+.000	+79.086	+1,178.630	+.000	+.000
22	+.000	+.000	+79.785	+1,189.041	+.000	+.000
23	+.000	+.000	+81.549	+1,215.342	+.000	+.000
24	+.000	+.000	+83.351	+1,242.192	+.000	+.000
25	+.000	+.000	+84.895	+1,265.205	+.000	+.000
26	+.000	+.000	+84.491	+1,259.178	+.000	+.000
27	+.000	+.000	+83.829	+1,249.315	+.000	+.000
28	+.000	+.000	+83.388	+1,242.740	+.000	+.000
29	+.000	+.000	+83.057	+1,237.808	+.000	+.000
30	+.000	+.000	+83.608	+1,246.027	+.000	+.000
31	+.000	+.000	+84.380	+1,257.534	+.000	+.000
32	+.000	+.000	+85.631	+1,276.164	+.000	+.000
33	+.000	+.000	+88.351	+1,316.712	+.000	+.000
34	+.000	+.000	+91.550	+1,364.384	+.000	+.000
35	+.000	+.000	+94.124	+1,402.740	+.000	+.000
36	+.000	+.000	+94.271	+1,404.931	+.000	+.000
37	+.000	+.000	+95.815	+1,427.945	+.000	+.000
38	+.000	+.000	+94.124	+1,402.740	+.000	+.000
39	+.000	+.000	+92.469	+1,378.082	+.000	+.000
40	+.000	+.000	+91.219	+1,359.452	+.000	+.000
41	+.000	+.000	+90.337	+1,346.301	+.000	+.000
42	+.000	+.000	+88.351	+1,316.712	+.000	+.000

43	+.000	+.000	+87.873	+1,309.589	+.000	+.000
44	+.000	+.000	+85.079	+1,267.945	+.000	+.000
45	+.000	+.000	+81.623	+1,216.438	+.000	+.000
46	+.000	+.000	+76.843	+1,145.205	+.000	+.000
47	+.000	+.000	+72.983	+1,087.671	+.000	+.000
48	+.000	+.000	+69.747	+1,039.452	+.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	+125,006.899
02	+ .000	+100,692.278
03	+ .000	+126,758.245
04	+ .000	+117,748.022
05	+ .000	+109,356.762
06	+ .000	+110,913.633
07	+ .000	+112,053.754
08	+ .000	+105,479.187
09	+ .000	+117,127.671
10	+ .000	+115,225.366
11	+ .000	+129,587.592
12	+ .000	+114,590.144
13	+ .000	+120,840.807
14	+ .000	+122,890.140
15	+ .000	+98,627.786
16	+ .000	+114,210.603
17	+ .000	+101,666.127
18	+ .000	+114,877.719
19	+ .000	+126,315.798
20	+ .000	+106,833.972
21	+ .000	+104,033.589
22	+ .000	+98,825.053
23	+ .000	+124,938.604
24	+ .000	+139,371.783
25	+ .000	+154,787.744
26	+ .000	+143,493.395
27	+ .000	+162,296.328
28	+ .000	+161,668.681
29	+ .000	+168,563.658
30	+ .000	+178,309.210
31	+ .000	+171,356.410
32	+ .000	+172,384.797
33	+ .000	+180,416.109
34	+ .000	+206,704.697
35	+ .000	+173,574.616
36	+ .000	+157,656.919
37	+ .000	+189,945.230
38	+ .000	+214,334.026
39	+ .000	+228,861.630
40	+ .000	+214,727.564
41	+ .000	+218,735.178
42	+ .000	+219,349.609

43	+.000	+207,319.983
44	+.000	+184,093.865
45	+.000	+163,292.420
46	+.000	+156,110.673
47	+.000	+182,443.238
48	+.000	+195,323.393