

Date: 28/06/2021

Settlement Day:20/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 81

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,090,660.720	+225,433,495.130
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,067,346.940	+222,910,355.100
Balancing Services Contract Cost	+1,812,504.950	+112,011,560.980
Balancing Services Cost Variable	-724,128.040	+434,764.600
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+128,057.610	+9,808,321.620
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+62,792,585.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+216,925.890
ESO Incentive Recovery t-1	+54,794.520	+5,432,876.680
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	+62,792,585.100
Total External Costs	+4,342,252.690	+350,863,008.930
Total Adjusted Energy Volume (MWh)	+1,106,503.226	

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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	+20,223.652	+97,613.026	+4.82668
02	+19,629.724	+85,626.481	+4.36208
03	+19,343.645	+100,613.106	+5.20135
04	+19,028.003	+126,707.465	+6.65900
05	+18,717.822	+153,085.250	+8.17858
06	+18,363.390	+143,327.400	+7.80506
07	+18,168.691	+150,493.780	+8.28314
08	+18,070.015	+137,597.247	+7.61467
09	+17,875.387	+137,884.607	+7.71366
10	+17,576.822	+134,877.422	+7.67360
11	+17,590.477	+140,123.574	+7.96588
12	+17,589.952	+149,712.604	+8.51126
13	+17,913.762	+141,884.622	+7.92043
14	+18,409.161	+136,411.855	+7.41000
15	+19,415.418	+110,961.513	+5.71512
16	+20,462.522	+103,043.629	+5.03572
17	+21,838.652	+101,095.173	+4.62919
18	+23,157.926	+94,044.661	+4.06101
19	+24,150.254	+103,454.797	+4.28380
20	+25,004.570	+101,285.020	+4.05066
21	+25,586.301	+107,265.496	+4.19230
22	+25,979.818	+103,796.316	+3.99527
23	+26,230.017	+127,723.854	+4.86938
24	+26,151.517	+133,019.494	+5.08649
25	+26,360.364	+128,181.551	+4.86266
26	+26,342.970	+133,270.799	+5.05907
27	+25,929.728	+136,351.923	+5.25852
28	+25,571.191	+113,277.263	+4.42988
29	+25,326.683	+104,327.168	+4.11926
30	+25,240.748	+104,991.598	+4.15961
31	+25,205.846	+88,674.205	+3.51800
32	+25,441.540	+84,002.178	+3.30177
33	+26,078.651	+84,866.573	+3.25425
34	+26,638.121	+86,385.579	+3.24293
35	+27,078.165	+94,483.929	+3.48930
36	+27,240.473	+100,383.867	+3.68510
37	+27,291.774	+93,830.737	+3.43806
38	+26,992.710	+86,675.229	+3.21106
39	+26,912.512	+84,465.492	+3.13852
40	+26,509.793	+83,029.231	+3.13202
41	+26,139.071	+78,129.336	+2.98899
42	+25,698.419	+74,875.406	+2.91362

43	+25,312.252	+91,703.875	+3.62290
44	+24,625.252	+82,790.130	+3.36200
45	+23,838.068	+66,297.174	+2.78115
46	+22,569.899	+63,309.918	+2.80506
47	+21,528.945	+63,100.147	+2.93094
48	+20,152.553	+68,445.834	+3.39639

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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	+0.01828	+87,000.01	+0.00	+86,691.36	+33,132.590	-39,791.640
02	+0.01774	+76,557.40	+0.00	+76,202.91	+32,153.838	-39,791.640
03	+0.01748	+90,624.54	+0.00	+88,988.96	+31,682.587	-36,869.760
04	+0.01720	+116,811.86	+0.00	+115,860.11	+31,175.085	-36,869.760
05	+0.01692	+141,180.72	+0.00	+140,664.15	+30,667.584	-34,519.225
06	+0.01660	+133,057.22	+0.00	+131,794.06	+30,087.582	-34,519.225
07	+0.01642	+136,022.62	+0.00	+135,561.46	+29,761.331	-30,620.880
08	+0.01633	+124,118.40	+0.00	+122,914.61	+29,598.206	-30,620.880
09	+0.01615	+116,317.60	+0.00	+115,902.20	+29,271.955	-22,821.745
10	+0.01589	+113,811.25	+0.00	+113,616.32	+28,800.704	-22,821.745
11	+0.01590	+115,815.39	+0.00	+115,630.43	+28,818.829	-19,617.445
12	+0.01590	+125,782.94	+0.00	+125,219.46	+28,818.829	-19,617.445
13	+0.01619	+130,292.62	+0.00	+129,685.99	+29,344.455	-32,716.490
14	+0.01664	+123,764.86	+0.00	+122,964.81	+30,160.082	-32,716.490
15	+0.01755	+106,290.44	+0.00	+105,551.58	+31,809.462	-43,278.170
16	+0.01849	+95,842.60	+0.00	+95,025.90	+33,513.217	-43,278.170
17	+0.01974	+75,469.62	+0.00	+74,403.32	+35,778.848	-28,071.860
18	+0.02093	+65,264.54	+0.00	+64,051.45	+37,935.729	-28,071.860
19	+0.02183	+59,764.10	+0.00	+58,573.62	+39,566.983	-15,680.720
20	+0.02260	+54,927.07	+0.00	+54,267.67	+40,962.612	-15,680.720
21	+0.02312	+47,612.70	+0.00	+47,278.41	+41,905.114	-4,153.595
22	+0.02348	+43,594.69	+0.00	+42,810.50	+42,557.616	-4,153.595
23	+0.02371	+65,592.20	+0.00	+65,168.07	+42,974.492	-3,221.705
24	+0.02363	+71,114.21	+0.00	+70,685.65	+42,829.492	-3,221.705
25	+0.02382	+64,496.73	+0.00	+64,096.09	+43,173.868	-1,997.195
26	+0.02381	+69,560.98	+0.00	+69,213.08	+43,155.743	-1,997.195
27	+0.02343	+71,692.67	+0.00	+71,253.57	+42,466.991	+97.655
28	+0.02311	+49,677.44	+0.00	+49,066.67	+41,886.989	+97.655
29	+0.02289	+41,036.12	+0.00	+40,915.66	+41,488.238	-91.095
30	+0.02281	+41,947.47	+0.00	+41,802.03	+41,343.238	-91.095
31	+0.02278	+26,928.99	+0.00	+26,597.74	+41,288.863	-1,120.970
32	+0.02299	+21,495.17	+0.00	+21,343.12	+41,669.489	-1,120.970
33	+0.02357	+21,832.78	+0.00	+21,822.75	+42,720.742	-2,345.270
34	+0.02407	+22,095.14	+0.00	+21,954.63	+43,626.994	-2,345.270
35	+0.02447	+26,103.04	+0.00	+25,979.43	+44,351.996	+618.580
36	+0.02462	+31,660.45	+0.00	+31,463.23	+44,623.872	+618.580
37	+0.02466	+24,900.56	+0.00	+24,795.03	+44,696.372	+622.680
38	+0.02439	+18,441.36	+0.00	+18,388.57	+44,206.996	+622.680
39	+0.02432	+16,472.45	+0.00	+16,427.43	+44,080.120	+568.280
40	+0.02396	+16,211.84	+0.00	+15,989.90	+43,427.619	+568.280
41	+0.02362	+12,241.84	+0.00	+12,133.85	+42,811.367	+467.680
42	+0.02322	+10,266.89	+0.00	+9,989.62	+42,086.365	+467.680

43	+0.02288	+32,849.21	+.00	+32,618.71	+41,470.113	-4,389.695
44	+0.02226	+25,471.90	+.00	+25,425.00	+40,346.360	-4,389.695
45	+0.02154	+22,688.96	+.00	+22,345.53	+39,041.357	-15,805.720
46	+0.02040	+22,770.48	+.00	+22,520.92	+36,975.101	-15,805.720
47	+0.01946	+36,874.08	+.00	+36,438.94	+35,271.346	-27,325.715
48	+0.01821	+46,314.57	+.00	+45,252.44	+33,005.715	-27,325.715

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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	+2,340.893	+0.000	+14,170.969
02	+0.000	+0.000	+0.000	+2,271.742	+0.000	+13,752.351
03	+0.000	+0.000	+0.000	+2,238.447	+0.000	+13,550.795
04	+0.000	+0.000	+0.000	+2,202.591	+0.000	+13,333.734
05	+0.000	+0.000	+0.000	+2,166.735	+0.000	+13,116.673
06	+0.000	+0.000	+0.000	+2,125.756	+0.000	+12,868.604
07	+0.000	+0.000	+0.000	+2,102.706	+0.000	+12,729.065
08	+0.000	+0.000	+0.000	+2,091.181	+0.000	+12,659.295
09	+0.000	+0.000	+0.000	+2,068.130	+0.000	+12,519.756
10	+0.000	+0.000	+0.000	+2,034.835	+0.000	+12,318.200
11	+0.000	+0.000	+0.000	+2,036.116	+0.000	+12,325.952
12	+0.000	+0.000	+0.000	+2,036.116	+0.000	+12,325.952
13	+0.000	+0.000	+0.000	+2,073.253	+0.000	+12,550.765
14	+0.000	+0.000	+0.000	+2,130.879	+0.000	+12,899.613
15	+0.000	+0.000	+0.000	+2,247.411	+0.000	+13,605.060
16	+0.000	+0.000	+0.000	+2,367.785	+0.000	+14,333.764
17	+0.000	+0.000	+0.000	+2,527.857	+0.000	+15,302.786
18	+0.000	+0.000	+0.000	+2,680.246	+0.000	+16,225.294
19	+0.000	+0.000	+0.000	+2,795.498	+0.000	+16,922.989
20	+0.000	+0.000	+0.000	+2,894.102	+0.000	+17,519.906
21	+0.000	+0.000	+0.000	+2,960.692	+0.000	+17,923.019
22	+0.000	+0.000	+0.000	+3,006.793	+0.000	+18,202.098
23	+0.000	+0.000	+0.000	+3,036.246	+0.000	+18,380.397
24	+0.000	+0.000	+0.000	+3,026.001	+0.000	+18,318.380
25	+0.000	+0.000	+0.000	+3,050.332	+0.000	+18,465.671
26	+0.000	+0.000	+0.000	+3,049.052	+0.000	+18,457.919
27	+0.000	+0.000	+0.000	+3,000.390	+0.000	+18,163.337
28	+0.000	+0.000	+0.000	+2,959.411	+0.000	+17,915.267
29	+0.000	+0.000	+0.000	+2,931.239	+0.000	+17,744.719
30	+0.000	+0.000	+0.000	+2,920.994	+0.000	+17,682.702
31	+0.000	+0.000	+0.000	+2,917.152	+0.000	+17,659.446
32	+0.000	+0.000	+0.000	+2,944.044	+0.000	+17,822.241
33	+0.000	+0.000	+0.000	+3,018.318	+0.000	+18,271.867
34	+0.000	+0.000	+0.000	+3,082.347	+0.000	+18,659.476
35	+0.000	+0.000	+0.000	+3,133.570	+0.000	+18,969.562
36	+0.000	+0.000	+0.000	+3,152.778	+0.000	+19,085.845
37	+0.000	+0.000	+0.000	+3,157.901	+0.000	+19,116.854
38	+0.000	+0.000	+0.000	+3,123.325	+0.000	+18,907.545
39	+0.000	+0.000	+0.000	+3,114.361	+0.000	+18,853.280
40	+0.000	+0.000	+0.000	+3,068.260	+0.000	+18,574.202
41	+0.000	+0.000	+0.000	+3,024.721	+0.000	+18,310.628
42	+0.000	+0.000	+0.000	+2,973.498	+0.000	+18,000.541

43	+.000	+.000	+.000	+2,929.958	+.000	+17,736.967
44	+.000	+.000	+.000	+2,850.562	+.000	+17,256.333
45	+.000	+.000	+.000	+2,758.361	+.000	+16,698.176
46	+.000	+.000	+.000	+2,612.375	+.000	+15,814.429
47	+.000	+.000	+.000	+2,492.001	+.000	+15,085.725
48	+.000	+.000	+.000	+2,331.929	+.000	+14,116.703

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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	+67.210	+1,001.644	+.000	+.000
02	+.000	+.000	+65.225	+972.055	+.000	+.000
03	+.000	+.000	+64.269	+957.808	+.000	+.000
04	+.000	+.000	+63.239	+942.466	+.000	+.000
05	+.000	+.000	+62.210	+927.123	+.000	+.000
06	+.000	+.000	+61.033	+909.589	+.000	+.000
07	+.000	+.000	+60.372	+899.726	+.000	+.000
08	+.000	+.000	+60.041	+894.795	+.000	+.000
09	+.000	+.000	+59.379	+884.931	+.000	+.000
10	+.000	+.000	+58.423	+870.685	+.000	+.000
11	+.000	+.000	+58.460	+871.233	+.000	+.000
12	+.000	+.000	+58.460	+871.233	+.000	+.000
13	+.000	+.000	+59.526	+887.123	+.000	+.000
14	+.000	+.000	+61.180	+911.781	+.000	+.000
15	+.000	+.000	+64.526	+961.644	+.000	+.000
16	+.000	+.000	+67.982	+1,013.151	+.000	+.000
17	+.000	+.000	+72.578	+1,081.644	+.000	+.000
18	+.000	+.000	+76.954	+1,146.849	+.000	+.000
19	+.000	+.000	+80.263	+1,196.164	+.000	+.000
20	+.000	+.000	+83.094	+1,238.356	+.000	+.000
21	+.000	+.000	+85.006	+1,266.849	+.000	+.000
22	+.000	+.000	+86.329	+1,286.575	+.000	+.000
23	+.000	+.000	+87.175	+1,299.178	+.000	+.000
24	+.000	+.000	+86.881	+1,294.795	+.000	+.000
25	+.000	+.000	+87.579	+1,305.205	+.000	+.000
26	+.000	+.000	+87.542	+1,304.658	+.000	+.000
27	+.000	+.000	+86.145	+1,283.836	+.000	+.000
28	+.000	+.000	+84.969	+1,266.301	+.000	+.000
29	+.000	+.000	+84.160	+1,254.247	+.000	+.000
30	+.000	+.000	+83.866	+1,249.863	+.000	+.000
31	+.000	+.000	+83.755	+1,248.219	+.000	+.000
32	+.000	+.000	+84.528	+1,259.726	+.000	+.000
33	+.000	+.000	+86.660	+1,291.507	+.000	+.000
34	+.000	+.000	+88.498	+1,318.904	+.000	+.000
35	+.000	+.000	+89.969	+1,340.822	+.000	+.000
36	+.000	+.000	+90.521	+1,349.041	+.000	+.000
37	+.000	+.000	+90.668	+1,351.233	+.000	+.000
38	+.000	+.000	+89.675	+1,336.438	+.000	+.000
39	+.000	+.000	+89.418	+1,332.603	+.000	+.000
40	+.000	+.000	+88.094	+1,312.877	+.000	+.000
41	+.000	+.000	+86.844	+1,294.247	+.000	+.000
42	+.000	+.000	+85.373	+1,272.329	+.000	+.000

43	+.000	+.000	+84.123	+1,253.699	+.000	+.000
44	+.000	+.000	+81.844	+1,219.726	+.000	+.000
45	+.000	+.000	+79.196	+1,180.274	+.000	+.000
46	+.000	+.000	+75.005	+1,117.808	+.000	+.000
47	+.000	+.000	+71.549	+1,066.301	+.000	+.000
48	+.000	+.000	+66.953	+997.808	+.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	+97,613.026
02	+ .000	+85,626.481
03	+ .000	+100,613.106
04	+ .000	+126,707.465
05	+ .000	+153,085.250
06	+ .000	+143,327.400
07	+ .000	+150,493.780
08	+ .000	+137,597.247
09	+ .000	+137,884.607
10	+ .000	+134,877.422
11	+ .000	+140,123.574
12	+ .000	+149,712.604
13	+ .000	+141,884.622
14	+ .000	+136,411.855
15	+ .000	+110,961.513
16	+ .000	+103,043.629
17	+ .000	+101,095.173
18	+ .000	+94,044.661
19	+ .000	+103,454.797
20	+ .000	+101,285.020
21	+ .000	+107,265.496
22	+ .000	+103,796.316
23	+ .000	+127,723.854
24	+ .000	+133,019.494
25	+ .000	+128,181.551
26	+ .000	+133,270.799
27	+ .000	+136,351.923
28	+ .000	+113,277.263
29	+ .000	+104,327.168
30	+ .000	+104,991.598
31	+ .000	+88,674.205
32	+ .000	+84,002.178
33	+ .000	+84,866.573
34	+ .000	+86,385.579
35	+ .000	+94,483.929
36	+ .000	+100,383.867
37	+ .000	+93,830.737
38	+ .000	+86,675.229
39	+ .000	+84,465.492
40	+ .000	+83,029.231
41	+ .000	+78,129.336
42	+ .000	+74,875.406

43	+.000	+91,703.875
44	+.000	+82,790.130
45	+.000	+66,297.174
46	+.000	+63,309.918
47	+.000	+63,100.147
48	+.000	+68,445.834