

Date: 02/08/2021

Settlement Day:29/06/2021

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: 90

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,590,075.200	+254,597,117.780
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,541,370.220	+251,866,602.150
Balancing Services Contract Cost	+1,852,653.939	+150,665,418.356
Balancing Services Cost Variable	-275,405.900	-2,036,751.830
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+224,566.791	+4,756,638.093
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+103,886.340	+9,928,930.079
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+69,769,539.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+330,903.900
ESO Incentive Recovery t-1	+54,794.520	+4,931,506.800
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	+69,769,539.000
Total External Costs	+3,505,542.620	+420,611,961.548
Total Adjusted Energy Volume (MWh)	+1,280,881.238	

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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	+21,710.894	+92,190.077	+4.24626
02	+21,038.345	+70,079.595	+3.33104
03	+20,635.122	+73,345.894	+3.55442
04	+20,581.815	+77,324.922	+3.75695
05	+20,300.364	+60,873.207	+2.99863
06	+20,114.777	+59,202.468	+2.94323
07	+19,984.380	+57,574.013	+2.88095
08	+19,805.905	+53,400.142	+2.69617
09	+19,837.305	+66,950.621	+3.37499
10	+19,726.780	+71,773.999	+3.63840
11	+20,057.732	+91,554.031	+4.56453
12	+20,756.673	+88,895.880	+4.28276
13	+22,944.584	+65,945.806	+2.87413
14	+25,083.606	+71,938.464	+2.86795
15	+27,277.151	+87,264.462	+3.19918
16	+28,708.458	+95,912.625	+3.34092
17	+29,514.864	+102,610.856	+3.47658
18	+29,952.480	+99,758.766	+3.33057
19	+30,383.239	+133,863.147	+4.40582
20	+30,357.078	+125,067.141	+4.11987
21	+30,205.133	+97,621.256	+3.23194
22	+30,252.093	+93,973.017	+3.10633
23	+30,568.855	+98,240.136	+3.21373
24	+30,452.799	+92,458.647	+3.03613
25	+30,507.153	+90,053.356	+2.95188
26	+30,476.691	+88,050.273	+2.88910
27	+30,387.124	+82,629.087	+2.71921
28	+30,025.465	+76,934.784	+2.56232
29	+29,932.824	+80,003.489	+2.67277
30	+29,580.959	+75,353.366	+2.54736
31	+29,180.037	+101,242.009	+3.46956
32	+29,528.016	+129,027.584	+4.36967
33	+29,817.288	+148,067.147	+4.96582
34	+30,257.715	+169,256.737	+5.59384
35	+30,090.219	+93,291.604	+3.10040
36	+30,526.558	+102,214.204	+3.34837
37	+30,090.156	+83,963.824	+2.79041
38	+29,168.269	+61,807.201	+2.11899
39	+29,975.832	+93,626.252	+3.12339
40	+29,887.600	+82,159.237	+2.74894
41	+29,565.986	+90,244.608	+3.05231
42	+28,899.030	+84,269.404	+2.91599

43	+28,136.579	+73,061.065	+2.59666
44	+27,437.490	+90,756.547	+3.30776
45	+26,483.877	+90,410.779	+3.41380
46	+25,038.433	+89,274.760	+3.56551
47	+23,566.438	+101,512.520	+4.30750
48	+22,071.067	+75,579.970	+3.42439

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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	+0.01695	+67,550.62	+0.00	+67,309.44	+31,402.484	-26,220.145
02	+0.01642	+46,951.95	+0.00	+46,796.80	+30,420.578	-26,220.145
03	+0.01611	+48,967.65	+0.00	+48,786.45	+29,846.255	-24,008.910
04	+0.01607	+52,974.77	+0.00	+52,886.07	+29,772.149	-24,008.910
05	+0.01585	+36,739.86	+0.00	+36,383.54	+29,364.565	-23,294.840
06	+0.01570	+35,289.20	+0.00	+35,165.02	+29,086.667	-23,294.840
07	+0.01560	+32,730.96	+0.00	+32,589.23	+28,901.401	-22,046.025
08	+0.01546	+29,112.60	+0.00	+28,837.43	+28,642.030	-22,046.025
09	+0.01549	+43,859.80	+0.00	+43,685.06	+28,697.610	-23,433.620
10	+0.01540	+48,929.78	+0.00	+48,779.77	+28,530.871	-23,433.620
11	+0.01566	+41,439.62	+0.00	+41,359.47	+29,012.561	-23,982.865
12	+0.01620	+37,349.73	+0.00	+37,073.33	+30,012.994	+2,982.865
13	+0.01791	+19,060.80	+0.00	+18,946.79	+33,181.032	-6,995.970
14	+0.01958	+20,477.04	+0.00	+19,904.74	+36,274.964	-6,995.970
15	+0.02130	+22,619.27	+0.00	+21,811.04	+39,461.529	+1,238.280
16	+0.02241	+28,054.67	+0.00	+27,112.78	+41,517.975	+1,238.280
17	+0.02304	+34,037.71	+0.00	+31,911.69	+42,685.147	+1,238.280
18	+0.02338	+29,438.42	+0.00	+28,034.57	+43,315.049	+1,238.280
19	+0.02372	+61,809.69	+0.00	+61,113.92	+43,944.951	+1,238.280
20	+0.02370	+52,979.70	+0.00	+52,378.21	+43,907.898	+1,238.280
21	+0.02358	+25,690.76	+0.00	+25,294.10	+43,685.580	+1,238.280
22	+0.02362	+22,499.82	+0.00	+21,525.27	+43,759.686	+1,238.280
23	+0.02387	+25,267.74	+0.00	+25,038.69	+44,222.850	+1,238.280
24	+0.02377	+19,758.44	+0.00	+19,558.68	+44,037.584	+1,238.280
25	+0.02382	+17,058.20	+0.00	+17,002.65	+44,130.217	+1,238.280
26	+0.02379	+15,140.04	+0.00	+15,090.01	+44,074.637	+1,238.280
27	+0.02372	+9,914.48	+0.00	+9,879.86	+43,944.951	+1,238.280
28	+0.02344	+5,255.06	+0.00	+5,029.70	+43,426.208	+1,238.280
29	+0.02337	+8,532.67	+0.00	+8,309.44	+43,296.523	+1,238.280
30	+0.02309	+4,638.81	+0.00	+4,503.46	+42,777.779	+1,238.280
31	+0.02278	+31,489.04	+0.00	+31,326.69	+42,203.457	+1,238.280
32	+0.02305	+58,431.65	+0.00	+58,298.27	+42,703.673	+1,238.280
33	+0.02328	+77,087.44	+0.00	+76,644.43	+43,129.784	+1,238.280
34	+0.02362	+97,865.33	+0.00	+96,808.99	+43,759.686	+1,238.280
35	+0.02349	+25,573.20	+0.00	+21,235.78	+43,518.841	+1,238.280
36	+0.02383	+35,676.88	+0.00	+29,133.35	+44,148.743	+1,238.280
37	+0.02349	+17,535.33	+0.00	+11,908.00	+43,518.841	+1,238.280
38	+0.02277	-2,769.36	+0.00	-8,077.97	+42,184.930	+1,238.280
39	+0.02340	+25,710.24	+0.00	+21,841.76	+43,352.102	+1,238.280
40	+0.02333	+11,173.20	+0.00	+10,585.78	+43,222.416	+1,238.280
41	+0.02308	+20,746.09	+0.00	+19,424.85	+42,759.253	+1,238.280
42	+0.02256	+19,060.50	+0.00	+15,017.34	+41,795.873	+1,238.280

43	+0.02197	+7,240.07	+ .00	+5,587.73	+40,702.807	+1,238.280
44	+0.02142	+25,224.98	+ .00	+24,941.35	+39,683.847	+1,238.280
45	+0.02068	+27,844.93	+ .00	+27,799.78	+38,312.883	+265.030
46	+0.01955	+30,405.84	+ .00	+30,070.48	+36,219.385	+265.030
47	+0.01840	+84,194.35	+ .00	+83,915.82	+34,088.832	-37,875.535
48	+0.01723	+53,455.63	+ .00	+52,810.58	+31,921.227	-29,175.535

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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	+3,806.407	+0.000	+1,760.873	+0.000	+13,139.930
02	+0.000	+3,687.387	+0.000	+1,705.814	+0.000	+12,729.065
03	+0.000	+3,617.771	+0.000	+1,673.609	+0.000	+12,488.747
04	+0.000	+3,608.788	+0.000	+1,669.453	+0.000	+12,457.739
05	+0.000	+3,559.384	+0.000	+1,646.598	+0.000	+12,287.191
06	+0.000	+3,525.699	+0.000	+1,631.016	+0.000	+12,170.908
07	+0.000	+3,503.242	+0.000	+1,620.627	+0.000	+12,093.387
08	+0.000	+3,471.803	+0.000	+1,606.083	+0.000	+11,984.856
09	+0.000	+3,478.540	+0.000	+1,609.199	+0.000	+12,008.113
10	+0.000	+3,458.329	+0.000	+1,599.850	+0.000	+11,938.343
11	+0.000	+3,516.716	+0.000	+1,626.860	+0.000	+12,139.900
12	+0.000	+3,637.982	+0.000	+1,682.959	+0.000	+12,558.517
13	+0.000	+4,021.991	+0.000	+1,860.604	+0.000	+13,884.138
14	+0.000	+4,397.018	+0.000	+2,034.095	+0.000	+15,178.751
15	+0.000	+4,783.273	+0.000	+2,212.779	+0.000	+16,512.124
16	+0.000	+5,032.542	+0.000	+2,328.093	+0.000	+17,372.615
17	+0.000	+5,174.019	+0.000	+2,393.541	+0.000	+17,861.002
18	+0.000	+5,250.372	+0.000	+2,428.863	+0.000	+18,124.576
19	+0.000	+5,326.724	+0.000	+2,464.184	+0.000	+18,388.150
20	+0.000	+5,322.233	+0.000	+2,462.106	+0.000	+18,372.645
21	+0.000	+5,295.285	+0.000	+2,449.640	+0.000	+18,279.619
22	+0.000	+5,304.268	+0.000	+2,453.795	+0.000	+18,310.628
23	+0.000	+5,360.409	+0.000	+2,479.767	+0.000	+18,504.432
24	+0.000	+5,337.953	+0.000	+2,469.378	+0.000	+18,426.910
25	+0.000	+5,349.181	+0.000	+2,474.573	+0.000	+18,465.671
26	+0.000	+5,342.444	+0.000	+2,471.456	+0.000	+18,442.415
27	+0.000	+5,326.724	+0.000	+2,464.184	+0.000	+18,388.150
28	+0.000	+5,263.846	+0.000	+2,435.096	+0.000	+18,171.089
29	+0.000	+5,248.126	+0.000	+2,427.824	+0.000	+18,116.824
30	+0.000	+5,185.247	+0.000	+2,398.736	+0.000	+17,899.763
31	+0.000	+5,115.631	+0.000	+2,366.531	+0.000	+17,659.446
32	+0.000	+5,176.265	+0.000	+2,394.580	+0.000	+17,868.754
33	+0.000	+5,227.915	+0.000	+2,418.474	+0.000	+18,047.054
34	+0.000	+5,304.268	+0.000	+2,453.795	+0.000	+18,310.628
35	+0.000	+5,275.074	+0.000	+2,440.290	+0.000	+18,209.850
36	+0.000	+5,351.427	+0.000	+2,475.611	+0.000	+18,473.423
37	+0.000	+5,275.074	+0.000	+2,440.290	+0.000	+18,209.850
38	+0.000	+5,113.386	+0.000	+2,365.492	+0.000	+17,651.693
39	+0.000	+5,254.863	+0.000	+2,430.940	+0.000	+18,140.080
40	+0.000	+5,239.143	+0.000	+2,423.668	+0.000	+18,085.815
41	+0.000	+5,183.002	+0.000	+2,397.697	+0.000	+17,892.011
42	+0.000	+5,066.227	+0.000	+2,343.676	+0.000	+17,488.898

43	+.000	+4,933.732	+.000	+2,282.383	+.000	+17,031.520
44	+.000	+4,810.221	+.000	+2,225.245	+.000	+16,605.150
45	+.000	+4,644.041	+.000	+2,148.370	+.000	+16,031.490
46	+.000	+4,390.281	+.000	+2,030.978	+.000	+15,155.494
47	+.000	+4,132.029	+.000	+1,911.509	+.000	+14,263.995
48	+.000	+3,869.286	+.000	+1,789.962	+.000	+13,356.991

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SAA Run Number:02

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NGESO Version Id:01

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	+62.320	+928.767	+.000	+.000
02	+.000	+.000	+60.372	+899.726	+.000	+.000
03	+.000	+.000	+59.232	+882.740	+.000	+.000
04	+.000	+.000	+59.085	+880.548	+.000	+.000
05	+.000	+.000	+58.276	+868.493	+.000	+.000
06	+.000	+.000	+57.724	+860.274	+.000	+.000
07	+.000	+.000	+57.357	+854.795	+.000	+.000
08	+.000	+.000	+56.842	+847.123	+.000	+.000
09	+.000	+.000	+56.952	+848.767	+.000	+.000
10	+.000	+.000	+56.621	+843.836	+.000	+.000
11	+.000	+.000	+57.577	+858.082	+.000	+.000
12	+.000	+.000	+59.563	+887.671	+.000	+.000
13	+.000	+.000	+65.850	+981.370	+.000	+.000
14	+.000	+.000	+71.990	+1,072.877	+.000	+.000
15	+.000	+.000	+78.314	+1,167.123	+.000	+.000
16	+.000	+.000	+82.395	+1,227.945	+.000	+.000
17	+.000	+.000	+84.711	+1,262.466	+.000	+.000
18	+.000	+.000	+85.961	+1,281.096	+.000	+.000
19	+.000	+.000	+87.212	+1,299.726	+.000	+.000
20	+.000	+.000	+87.138	+1,298.630	+.000	+.000
21	+.000	+.000	+86.697	+1,292.055	+.000	+.000
22	+.000	+.000	+86.844	+1,294.247	+.000	+.000
23	+.000	+.000	+87.763	+1,307.945	+.000	+.000
24	+.000	+.000	+87.395	+1,302.466	+.000	+.000
25	+.000	+.000	+87.579	+1,305.205	+.000	+.000
26	+.000	+.000	+87.469	+1,303.562	+.000	+.000
27	+.000	+.000	+87.212	+1,299.726	+.000	+.000
28	+.000	+.000	+86.182	+1,284.384	+.000	+.000
29	+.000	+.000	+85.925	+1,280.548	+.000	+.000
30	+.000	+.000	+84.895	+1,265.205	+.000	+.000
31	+.000	+.000	+83.755	+1,248.219	+.000	+.000
32	+.000	+.000	+84.748	+1,263.014	+.000	+.000
33	+.000	+.000	+85.594	+1,275.616	+.000	+.000
34	+.000	+.000	+86.844	+1,294.247	+.000	+.000
35	+.000	+.000	+86.366	+1,287.123	+.000	+.000
36	+.000	+.000	+87.616	+1,305.753	+.000	+.000
37	+.000	+.000	+86.366	+1,287.123	+.000	+.000
38	+.000	+.000	+83.719	+1,247.671	+.000	+.000
39	+.000	+.000	+86.035	+1,282.192	+.000	+.000
40	+.000	+.000	+85.778	+1,278.356	+.000	+.000
41	+.000	+.000	+84.858	+1,264.658	+.000	+.000
42	+.000	+.000	+82.947	+1,236.164	+.000	+.000

43	+.000	+.000	+80.777	+1,203.836	+.000	+.000
44	+.000	+.000	+78.755	+1,173.699	+.000	+.000
45	+.000	+.000	+76.034	+1,133.151	+.000	+.000
46	+.000	+.000	+71.880	+1,071.233	+.000	+.000
47	+.000	+.000	+67.651	+1,008.219	+.000	+.000
48	+.000	+.000	+63.350	+944.110	+.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	+92,190.077
02	+ .000	+70,079.595
03	+ .000	+73,345.894
04	+ .000	+77,324.922
05	+ .000	+60,873.207
06	+ .000	+59,202.468
07	+ .000	+57,574.013
08	+ .000	+53,400.142
09	+ .000	+66,950.621
10	+ .000	+71,773.999
11	+ .000	+91,554.031
12	+ .000	+88,895.880
13	+ .000	+65,945.806
14	+ .000	+71,938.464
15	+ .000	+87,264.462
16	+ .000	+95,912.625
17	+ .000	+102,610.856
18	+ .000	+99,758.766
19	+ .000	+133,863.147
20	+ .000	+125,067.141
21	+ .000	+97,621.256
22	+ .000	+93,973.017
23	+ .000	+98,240.136
24	+ .000	+92,458.647
25	+ .000	+90,053.356
26	+ .000	+88,050.273
27	+ .000	+82,629.087
28	+ .000	+76,934.784
29	+ .000	+80,003.489
30	+ .000	+75,353.366
31	+ .000	+101,242.009
32	+ .000	+129,027.584
33	+ .000	+148,067.147
34	+ .000	+169,256.737
35	+ .000	+93,291.604
36	+ .000	+102,214.204
37	+ .000	+83,963.824
38	+ .000	+61,807.201
39	+ .000	+93,626.252
40	+ .000	+82,159.237
41	+ .000	+90,244.608
42	+ .000	+84,269.404

43	+.000	+73,061.065
44	+.000	+90,756.547
45	+.000	+90,410.779
46	+.000	+89,274.760
47	+.000	+101,512.520
48	+.000	+75,579.970