

Date: 03/08/2021

Settlement Day:12/07/2021

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: 103

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,802,685.420	+278,501,334.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,771,549.480	+275,160,157.040
Balancing Services Contract Cost	+1,890,876.330	+152,991,143.400
Balancing Services Cost Variable	-804,869.050	-8,905,766.360
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	+109,123.670	+12,412,677.120
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+79,847,361.300
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+297,813.510
ESO Incentive Recovery t-1	+54,794.520	+6,638,356.120
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	+79,847,361.300
Total External Costs	+3,025,151.660	+438,642,584.890
Total Adjusted Energy Volume (MWh)	+1,247,149.126	

Date: 03/08/2021

Settlement Day:12/07/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+20,629.427	+90,861.000	+4.40444
02	+20,068.431	+75,457.390	+3.76000
03	+19,649.905	+74,736.133	+3.80338
04	+19,404.923	+68,688.595	+3.53975
05	+19,121.976	+76,967.617	+4.02509
06	+18,845.039	+77,959.366	+4.13686
07	+18,612.742	+85,959.510	+4.61832
08	+18,525.688	+81,492.192	+4.39888
09	+18,624.212	+77,125.142	+4.14112
10	+18,627.232	+79,171.009	+4.25028
11	+18,827.462	+69,097.174	+3.67002
12	+19,450.295	+65,496.188	+3.36736
13	+20,909.556	+70,920.433	+3.39177
14	+22,713.596	+79,108.764	+3.48288
15	+24,719.377	+64,855.483	+2.62367
16	+26,498.234	+73,475.157	+2.77283
17	+27,875.332	+48,790.684	+1.75032
18	+28,505.275	+57,584.535	+2.02014
19	+29,047.940	+68,264.861	+2.35008
20	+29,270.034	+68,163.125	+2.32877
21	+29,210.475	+74,677.631	+2.55654
22	+29,233.714	+75,596.774	+2.58594
23	+29,564.584	+106,038.380	+3.58667
24	+29,639.107	+88,860.822	+2.99809
25	+29,723.730	+79,173.303	+2.66364
26	+29,769.294	+87,440.860	+2.93728
27	+29,609.052	+103,010.741	+3.47903
28	+29,276.305	+97,977.935	+3.34666
29	+29,074.743	+79,177.275	+2.72323
30	+28,943.961	+73,930.886	+2.55428
31	+29,133.551	+72,782.789	+2.49825
32	+29,665.597	+89,914.635	+3.03094
33	+30,208.954	+98,059.081	+3.24603
34	+30,811.180	+109,187.229	+3.54375
35	+31,322.528	+94,993.091	+3.03274
36	+31,416.544	+94,337.319	+3.00279
37	+31,200.285	+92,853.292	+2.97604
38	+30,767.514	+83,555.021	+2.71569
39	+30,359.833	+94,713.954	+3.11971
40	+29,776.223	+91,168.977	+3.06180
41	+29,238.318	+92,259.694	+3.15544
42	+28,421.352	+67,344.177	+2.36949

43	+27,879.217	+72,493.234	+2.60026
44	+27,082.050	+45,325.161	+1.67362
45	+26,176.988	+55,572.478	+2.12295
46	+24,856.270	+81,092.378	+3.26245
47	+23,115.610	+80,523.720	+3.48352
48	+21,745.471	+64,161.899	+2.95059

Date: 03/08/2021

Settlement Day:12/07/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01654	+79,063.38	+0.00	+78,612.88	+31,275.094	-34,621.085
02	+0.01609	+64,903.25	+0.00	+64,484.43	+30,424.200	-34,621.085
03	+0.01576	+63,062.54	+0.00	+61,938.99	+29,800.211	-31,861.785
04	+0.01556	+56,634.36	+0.00	+56,458.19	+29,422.036	-31,861.785
05	+0.01533	+65,227.83	+0.00	+64,913.47	+28,987.134	-31,386.295
06	+0.01511	+66,593.64	+0.00	+66,528.63	+28,571.141	-31,386.295
07	+0.01492	+74,969.23	+0.00	+74,829.27	+28,211.875	-31,148.390
08	+0.01485	+70,608.18	+0.00	+70,560.31	+28,079.514	-31,148.390
09	+0.01493	+67,881.43	+0.00	+67,451.59	+28,230.784	-32,633.415
10	+0.01494	+70,358.23	+0.00	+69,469.12	+28,249.692	-32,633.415
11	+0.01510	+47,554.28	+0.00	+47,316.75	+28,552.233	-21,008.270
12	+0.01560	+42,665.37	+0.00	+42,298.92	+29,497.671	-21,008.270
13	+0.01677	+52,535.90	+0.00	+51,362.25	+31,709.996	-27,962.770
14	+0.01821	+55,897.38	+0.00	+55,470.07	+34,432.858	-27,962.770
15	+0.01982	+20,628.87	+0.00	+20,426.50	+37,477.169	-11,734.720
16	+0.02125	+26,456.88	+0.00	+24,994.00	+40,181.122	-11,734.720
17	+0.02235	-2,509.39	+0.00	-2,983.03	+42,261.086	-11,559.220
18	+0.02286	+5,904.48	+0.00	+4,365.64	+43,225.433	-11,559.220
19	+0.02329	+13,705.26	+0.00	+13,060.48	+44,038.510	-10,792.220
20	+0.02347	+13,477.00	+0.00	+12,448.68	+44,378.867	-10,792.220
21	+0.02342	+19,730.73	+0.00	+18,801.87	+44,284.324	-10,489.220
22	+0.02344	+21,661.82	+0.00	+19,664.34	+44,322.141	-10,489.220
23	+0.02371	+49,670.38	+0.00	+48,766.60	+44,832.678	-9,914.970
24	+0.02377	+34,978.13	+0.00	+31,419.02	+44,946.130	-9,914.970
25	+0.02383	+24,750.76	+0.00	+21,563.23	+45,059.583	-9,916.720
26	+0.02387	+31,242.22	+0.00	+29,717.44	+45,135.218	-9,916.720
27	+0.02374	+45,400.06	+0.00	+45,093.70	+44,889.404	-9,354.720
28	+0.02347	+41,177.81	+0.00	+40,825.99	+44,378.867	-9,354.720
29	+0.02331	+23,614.21	+0.00	+22,877.22	+44,076.327	-9,753.220
30	+0.02321	+18,156.85	+0.00	+17,914.20	+43,887.240	-9,753.220
31	+0.02336	+17,231.86	+0.00	+16,672.80	+44,170.871	-10,084.970
32	+0.02379	+32,994.91	+0.00	+32,586.16	+44,983.948	-10,084.970
33	+0.02422	+41,107.77	+0.00	+40,469.87	+45,797.025	-11,042.720
34	+0.02471	+50,700.06	+0.00	+50,209.51	+46,723.554	-11,042.720
35	+0.02512	+36,905.03	+0.00	+36,099.56	+47,498.813	-12,288.720
36	+0.02519	+35,552.38	+0.00	+35,245.43	+47,631.175	-12,288.720
37	+0.02502	+35,895.76	+0.00	+35,884.63	+47,309.726	-13,930.220
38	+0.02467	+27,578.15	+0.00	+27,578.15	+46,647.919	-13,930.220
39	+0.02434	+38,910.55	+0.00	+38,895.70	+46,023.930	-13,153.720
40	+0.02388	+36,667.19	+0.00	+36,654.22	+45,154.127	-13,153.720
41	+0.02344	+37,736.83	+0.00	+37,690.51	+44,322.141	-11,852.470
42	+0.02279	+14,880.41	+0.00	+14,616.89	+43,093.072	-11,852.470

43	+0.02235	+20,749.13	+.00	+20,599.77	+42,261.086	-11,439.470
44	+0.02172	-4,126.76	+.00	-4,783.08	+41,069.834	-11,439.470
45	+0.02099	+1,837.90	+.00	+1,198.93	+39,689.494	-5,105.570
46	+0.01993	+29,777.93	+.00	+29,722.54	+37,685.165	-5,105.570
47	+0.01853	+47,766.76	+.00	+47,415.12	+35,037.938	-19,399.645
48	+0.01744	+34,518.49	+.00	+34,142.02	+32,976.883	-19,399.645

Date: 03/08/2021

Settlement Day:12/07/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+1,804.906	+0.000	+12,822.091
02	+0.000	+0.000	+0.000	+1,755.800	+0.000	+12,473.243
03	+0.000	+0.000	+0.000	+1,719.789	+0.000	+12,217.421
04	+0.000	+0.000	+0.000	+1,697.964	+0.000	+12,062.378
05	+0.000	+0.000	+0.000	+1,672.866	+0.000	+11,884.078
06	+0.000	+0.000	+0.000	+1,648.859	+0.000	+11,713.530
07	+0.000	+0.000	+0.000	+1,628.125	+0.000	+11,566.239
08	+0.000	+0.000	+0.000	+1,620.486	+0.000	+11,511.974
09	+0.000	+0.000	+0.000	+1,629.216	+0.000	+11,573.991
10	+0.000	+0.000	+0.000	+1,630.308	+0.000	+11,581.743
11	+0.000	+0.000	+0.000	+1,647.767	+0.000	+11,705.778
12	+0.000	+0.000	+0.000	+1,702.329	+0.000	+12,093.387
13	+0.000	+0.000	+0.000	+1,830.004	+0.000	+13,000.391
14	+0.000	+0.000	+0.000	+1,987.142	+0.000	+14,116.703
15	+0.000	+0.000	+0.000	+2,162.831	+0.000	+15,364.803
16	+0.000	+0.000	+0.000	+2,318.878	+0.000	+16,473.363
17	+0.000	+0.000	+0.000	+2,438.914	+0.000	+17,326.102
18	+0.000	+0.000	+0.000	+2,494.567	+0.000	+17,721.463
19	+0.000	+0.000	+0.000	+2,541.490	+0.000	+18,054.806
20	+0.000	+0.000	+0.000	+2,561.133	+0.000	+18,194.345
21	+0.000	+0.000	+0.000	+2,555.676	+0.000	+18,155.584
22	+0.000	+0.000	+0.000	+2,557.859	+0.000	+18,171.089
23	+0.000	+0.000	+0.000	+2,587.322	+0.000	+18,380.397
24	+0.000	+0.000	+0.000	+2,593.870	+0.000	+18,426.910
25	+0.000	+0.000	+0.000	+2,600.417	+0.000	+18,473.423
26	+0.000	+0.000	+0.000	+2,604.782	+0.000	+18,504.432
27	+0.000	+0.000	+0.000	+2,590.596	+0.000	+18,403.654
28	+0.000	+0.000	+0.000	+2,561.133	+0.000	+18,194.345
29	+0.000	+0.000	+0.000	+2,543.673	+0.000	+18,070.311
30	+0.000	+0.000	+0.000	+2,532.760	+0.000	+17,992.789
31	+0.000	+0.000	+0.000	+2,549.129	+0.000	+18,109.071
32	+0.000	+0.000	+0.000	+2,596.052	+0.000	+18,442.415
33	+0.000	+0.000	+0.000	+2,642.975	+0.000	+18,775.758
34	+0.000	+0.000	+0.000	+2,696.446	+0.000	+19,155.615
35	+0.000	+0.000	+0.000	+2,741.187	+0.000	+19,473.454
36	+0.000	+0.000	+0.000	+2,748.825	+0.000	+19,527.719
37	+0.000	+0.000	+0.000	+2,730.274	+0.000	+19,395.932
38	+0.000	+0.000	+0.000	+2,692.081	+0.000	+19,124.606
39	+0.000	+0.000	+0.000	+2,656.070	+0.000	+18,868.784
40	+0.000	+0.000	+0.000	+2,605.873	+0.000	+18,512.184
41	+0.000	+0.000	+0.000	+2,557.859	+0.000	+18,171.089
42	+0.000	+0.000	+0.000	+2,486.928	+0.000	+17,667.198

43	+.000	+.000	+.000	+2,438.914	+.000	+17,326.102
44	+.000	+.000	+.000	+2,370.166	+.000	+16,837.715
45	+.000	+.000	+.000	+2,290.506	+.000	+16,271.807
46	+.000	+.000	+.000	+2,174.835	+.000	+15,450.077
47	+.000	+.000	+.000	+2,022.062	+.000	+14,364.773
48	+.000	+.000	+.000	+1,903.117	+.000	+13,519.786

Date: 03/08/2021

Settlement Day:12/07/2021

SAA Run Number:01

Settlement Run Type:II

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	+60.813	+906.301	+.000	+.000
02	+.000	+.000	+59.158	+881.644	+.000	+.000
03	+.000	+.000	+57.945	+863.562	+.000	+.000
04	+.000	+.000	+57.210	+852.603	+.000	+.000
05	+.000	+.000	+56.364	+840.000	+.000	+.000
06	+.000	+.000	+55.555	+827.945	+.000	+.000
07	+.000	+.000	+54.857	+817.534	+.000	+.000
08	+.000	+.000	+54.599	+813.699	+.000	+.000
09	+.000	+.000	+54.893	+818.082	+.000	+.000
10	+.000	+.000	+54.930	+818.630	+.000	+.000
11	+.000	+.000	+55.518	+827.397	+.000	+.000
12	+.000	+.000	+57.357	+854.795	+.000	+.000
13	+.000	+.000	+61.658	+918.904	+.000	+.000
14	+.000	+.000	+66.953	+997.808	+.000	+.000
15	+.000	+.000	+72.872	+1,086.027	+.000	+.000
16	+.000	+.000	+78.130	+1,164.384	+.000	+.000
17	+.000	+.000	+82.174	+1,224.658	+.000	+.000
18	+.000	+.000	+84.050	+1,252.603	+.000	+.000
19	+.000	+.000	+85.631	+1,276.164	+.000	+.000
20	+.000	+.000	+86.292	+1,286.027	+.000	+.000
21	+.000	+.000	+86.109	+1,283.288	+.000	+.000
22	+.000	+.000	+86.182	+1,284.384	+.000	+.000
23	+.000	+.000	+87.175	+1,299.178	+.000	+.000
24	+.000	+.000	+87.395	+1,302.466	+.000	+.000
25	+.000	+.000	+87.616	+1,305.753	+.000	+.000
26	+.000	+.000	+87.763	+1,307.945	+.000	+.000
27	+.000	+.000	+87.285	+1,300.822	+.000	+.000
28	+.000	+.000	+86.292	+1,286.027	+.000	+.000
29	+.000	+.000	+85.704	+1,277.260	+.000	+.000
30	+.000	+.000	+85.336	+1,271.781	+.000	+.000
31	+.000	+.000	+85.888	+1,280.000	+.000	+.000
32	+.000	+.000	+87.469	+1,303.562	+.000	+.000
33	+.000	+.000	+89.050	+1,327.123	+.000	+.000
34	+.000	+.000	+90.852	+1,353.973	+.000	+.000
35	+.000	+.000	+92.359	+1,376.438	+.000	+.000
36	+.000	+.000	+92.616	+1,380.274	+.000	+.000
37	+.000	+.000	+91.991	+1,370.959	+.000	+.000
38	+.000	+.000	+90.704	+1,351.781	+.000	+.000
39	+.000	+.000	+89.491	+1,333.699	+.000	+.000
40	+.000	+.000	+87.800	+1,308.493	+.000	+.000
41	+.000	+.000	+86.182	+1,284.384	+.000	+.000
42	+.000	+.000	+83.792	+1,248.767	+.000	+.000

43	+.000	+.000	+82.174	+1,224.658	+.000	+.000
44	+.000	+.000	+79.858	+1,190.137	+.000	+.000
45	+.000	+.000	+77.174	+1,150.137	+.000	+.000
46	+.000	+.000	+73.277	+1,092.055	+.000	+.000
47	+.000	+.000	+68.129	+1,015.342	+.000	+.000
48	+.000	+.000	+64.122	+955.616	+.000	+.000

Date: 03/08/2021

Settlement Day:12/07/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+90,861.000
02	+ .000	+75,457.390
03	+ .000	+74,736.133
04	+ .000	+68,688.595
05	+ .000	+76,967.617
06	+ .000	+77,959.366
07	+ .000	+85,959.510
08	+ .000	+81,492.192
09	+ .000	+77,125.142
10	+ .000	+79,171.009
11	+ .000	+69,097.174
12	+ .000	+65,496.188
13	+ .000	+70,920.433
14	+ .000	+79,108.764
15	+ .000	+64,855.483
16	+ .000	+73,475.157
17	+ .000	+48,790.684
18	+ .000	+57,584.535
19	+ .000	+68,264.861
20	+ .000	+68,163.125
21	+ .000	+74,677.631
22	+ .000	+75,596.774
23	+ .000	+106,038.380
24	+ .000	+88,860.822
25	+ .000	+79,173.303
26	+ .000	+87,440.860
27	+ .000	+103,010.741
28	+ .000	+97,977.935
29	+ .000	+79,177.275
30	+ .000	+73,930.886
31	+ .000	+72,782.789
32	+ .000	+89,914.635
33	+ .000	+98,059.081
34	+ .000	+109,187.229
35	+ .000	+94,993.091
36	+ .000	+94,337.319
37	+ .000	+92,853.292
38	+ .000	+83,555.021
39	+ .000	+94,713.954
40	+ .000	+91,168.977
41	+ .000	+92,259.694
42	+ .000	+67,344.177

43	+.000	+72,493.234
44	+.000	+45,325.161
45	+.000	+55,572.478
46	+.000	+81,092.378
47	+.000	+80,523.720
48	+.000	+64,161.899