

Date: 10/06/2020

Settlement Day:17/05/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 47

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,973,407.030	+121,774,675.360
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,959,776.520	+120,930,187.950
Balancing Services Contract Cost	+1,990,557.737	+45,153,706.350
Balancing Services Cost Variable	+314,851.800	+18,927,709.170
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+115,127.920	+9,972,836.660
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+28,833,373.040
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	+28,833,373.040
Total External Costs	+5,380,313.977	+195,398,260.170
Total Adjusted Energy Volume (MWh)	+850,627.315	

Date: 10/06/2020

Settlement Day:17/05/2020

SAA Run Number:02

Settlement Run Type:SF

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	+17,391.491	+123,592.778	+7.10651
02	+16,979.398	+132,349.127	+7.79469
03	+16,624.300	+146,810.908	+8.83110
04	+16,578.642	+141,194.838	+8.51667
05	+16,434.390	+140,367.007	+8.54105
06	+16,186.447	+136,459.075	+8.43045
07	+15,742.060	+136,198.297	+8.65187
08	+15,763.977	+135,177.159	+8.57507
09	+15,753.452	+135,416.193	+8.59597
10	+15,580.537	+134,296.544	+8.61951
11	+15,555.264	+140,690.277	+9.04454
12	+15,535.526	+141,187.409	+9.08804
13	+15,566.994	+138,116.773	+8.87241
14	+15,722.498	+138,568.379	+8.81338
15	+15,757.911	+137,733.389	+8.74059
16	+15,711.806	+133,095.893	+8.47108
17	+15,639.918	+101,753.276	+6.50600
18	+15,591.216	+99,612.590	+6.38902
19	+15,975.104	+111,859.357	+7.00211
20	+16,061.004	+105,982.337	+6.59874
21	+16,389.606	+109,246.868	+6.66562
22	+16,167.377	+109,292.674	+6.76007
23	+16,094.164	+104,783.440	+6.51065
24	+16,354.865	+104,524.334	+6.39102
25	+16,677.322	+111,422.039	+6.68105
26	+16,544.724	+108,198.255	+6.53974
27	+16,541.673	+120,150.855	+7.26352
28	+16,318.407	+112,158.304	+6.87312
29	+16,666.704	+113,129.428	+6.78775
30	+16,944.179	+113,256.913	+6.68412
31	+17,325.426	+121,629.900	+7.02031
32	+17,934.285	+139,347.751	+7.76991
33	+18,865.447	+164,623.414	+8.72619
34	+19,599.399	+146,814.684	+7.49077
35	+20,561.155	+134,810.924	+6.55658
36	+21,093.883	+138,779.557	+6.57914
37	+21,645.865	+137,855.313	+6.36867
38	+21,928.768	+128,369.599	+5.85394
39	+21,990.662	+122,846.370	+5.58630
40	+21,917.622	+125,340.273	+5.71870
41	+21,881.651	+127,302.653	+5.81778
42	+21,583.475	+121,470.895	+5.62796

43	+21,904.904	+130,095.351	+5.93910
44	+21,631.105	+117,384.341	+5.42665
45	+20,759.960	+105,663.556	+5.08978
46	+19,463.338	+86,958.919	+4.46783
47	+18,434.393	+119,824.751	+6.50006
48	+17,255.021	+108,532.783	+6.28992

Date: 10/06/2020

Settlement Day:17/05/2020

SAA Run Number:02

Settlement Run Type:SF

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	+0.02045	+62,489.69	+0.00	+62,177.80	+40,706.906	+5,799.300
02	+0.01996	+72,577.37	+0.00	+72,266.75	+39,731.532	+5,799.300
03	+0.01954	+85,048.79	+0.00	+84,634.38	+38,895.498	+9,035.680
04	+0.01949	+79,387.26	+0.00	+79,154.29	+38,795.970	+9,035.680
05	+0.01932	+77,516.09	+0.00	+77,191.23	+38,457.575	+10,633.240
06	+0.01903	+74,319.03	+0.00	+74,071.98	+37,880.314	+10,633.240
07	+0.01851	+75,591.29	+0.00	+75,266.99	+36,845.224	+10,591.640
08	+0.01853	+74,482.58	+0.00	+74,191.46	+36,885.035	+10,591.640
09	+0.01852	+74,243.30	+0.00	+73,984.72	+36,865.129	+11,064.610
10	+0.01832	+73,678.14	+0.00	+73,408.99	+36,467.018	+11,064.610
11	+0.01829	+75,552.96	+0.00	+75,272.54	+36,407.301	+15,676.380
12	+0.01826	+76,101.00	+0.00	+75,851.26	+36,347.584	+15,676.380
13	+0.01830	+75,698.94	+0.00	+75,421.78	+36,427.207	+12,926.440
14	+0.01848	+75,934.36	+0.00	+75,383.86	+36,785.507	+12,926.440
15	+0.01853	+75,721.15	+0.00	+75,359.40	+36,885.035	+11,979.930
16	+0.01847	+71,116.65	+0.00	+70,885.08	+36,765.601	+11,979.930
17	+0.01839	+52,141.97	+0.00	+51,853.06	+36,606.357	-113.100
18	+0.01833	+50,016.08	+0.00	+49,875.55	+36,486.923	-113.100
19	+0.01878	+57,443.05	+0.00	+57,247.65	+37,382.674	+3,537.750
20	+0.01888	+51,289.18	+0.00	+51,098.67	+37,581.730	+3,537.750
21	+0.01927	+52,988.34	+0.00	+52,774.51	+38,358.048	+4,065.800
22	+0.01901	+49,885.80	+0.00	+49,709.51	+37,840.503	+7,883.700
23	+0.01892	+46,719.88	+0.00	+46,443.94	+37,661.352	+6,884.800
24	+0.01923	+45,392.19	+0.00	+45,341.76	+38,278.425	+6,884.800
25	+0.01961	+48,773.57	+0.00	+48,560.27	+39,034.837	+9,530.550
26	+0.01945	+45,900.58	+0.00	+45,771.62	+38,716.348	+9,530.550
27	+0.01945	+51,843.24	+0.00	+51,778.42	+38,716.348	+15,476.350
28	+0.01918	+47,667.94	+0.00	+47,642.56	+38,178.897	+12,353.950
29	+0.01959	+47,809.46	+0.00	+47,738.07	+38,995.026	+12,114.530
30	+0.01992	+47,297.44	+0.00	+46,968.09	+39,651.910	+12,114.530
31	+0.02037	+61,290.48	+0.00	+60,457.46	+40,547.661	+5,774.330
32	+0.02108	+77,072.85	+0.00	+76,244.40	+41,960.957	+5,774.330
33	+0.02218	+103,458.65	+0.00	+102,764.84	+44,150.571	+1,538.000
34	+0.02304	+83,098.56	+0.00	+82,617.26	+45,862.450	+1,538.000
35	+0.02417	+71,460.49	+0.00	+71,092.11	+48,111.781	-2,013.750
36	+0.02480	+73,608.85	+0.00	+73,347.40	+49,365.832	-2,013.750
37	+0.02545	+71,956.18	+0.00	+71,794.97	+50,659.694	-3,153.300
38	+0.02578	+61,793.33	+0.00	+61,411.79	+51,316.578	-3,153.300
39	+0.02585	+56,561.81	+0.00	+56,148.14	+51,455.918	-3,603.250
40	+0.02577	+56,170.53	+0.00	+55,742.11	+51,296.673	-485.750
41	+0.02572	+58,148.63	+0.00	+58,012.97	+51,197.145	-658.250
42	+0.02537	+53,313.58	+0.00	+53,133.07	+50,500.450	-658.250

43	+0.02575	+63,805.29	+.00	+63,642.58	+51,256.862	-3,576.750
44	+0.02543	+51,957.96	+.00	+51,801.84	+50,619.883	-3,576.750
45	+0.02441	+47,570.04	+.00	+47,410.00	+48,589.514	-8,131.710
46	+0.02288	+32,996.73	+.00	+32,866.34	+45,543.961	-8,131.710
47	+0.02167	+31,089.77	+.00	+30,750.99	+43,135.386	+30,140.180
48	+0.02029	+23,425.98	+.00	+23,212.06	+40,388.416	+30,140.180

Date: 10/06/2020

Settlement Day:17/05/2020

SAA Run Number:02

Settlement Run Type:SF

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	+2,354.366	+0.000	+12,554.406
02	+0.000	+0.000	+0.000	+2,297.953	+0.000	+12,253.591
03	+0.000	+0.000	+0.000	+2,249.600	+0.000	+11,995.750
04	+0.000	+0.000	+0.000	+2,243.843	+0.000	+11,965.055
05	+0.000	+0.000	+0.000	+2,224.271	+0.000	+11,860.691
06	+0.000	+0.000	+0.000	+2,190.884	+0.000	+11,682.657
07	+0.000	+0.000	+0.000	+2,131.018	+0.000	+11,363.426
08	+0.000	+0.000	+0.000	+2,133.320	+0.000	+11,375.704
09	+0.000	+0.000	+0.000	+2,132.169	+0.000	+11,369.565
10	+0.000	+0.000	+0.000	+2,109.143	+0.000	+11,246.783
11	+0.000	+0.000	+0.000	+2,105.690	+0.000	+11,228.366
12	+0.000	+0.000	+0.000	+2,102.236	+0.000	+11,209.949
13	+0.000	+0.000	+0.000	+2,106.841	+0.000	+11,234.505
14	+0.000	+0.000	+0.000	+2,127.564	+0.000	+11,345.008
15	+0.000	+0.000	+0.000	+2,133.320	+0.000	+11,375.704
16	+0.000	+0.000	+0.000	+2,126.413	+0.000	+11,338.869
17	+0.000	+0.000	+0.000	+2,117.202	+0.000	+11,289.757
18	+0.000	+0.000	+0.000	+2,110.295	+0.000	+11,252.922
19	+0.000	+0.000	+0.000	+2,162.102	+0.000	+11,529.181
20	+0.000	+0.000	+0.000	+2,173.615	+0.000	+11,590.571
21	+0.000	+0.000	+0.000	+2,218.515	+0.000	+11,829.995
22	+0.000	+0.000	+0.000	+2,188.582	+0.000	+11,670.379
23	+0.000	+0.000	+0.000	+2,178.220	+0.000	+11,615.128
24	+0.000	+0.000	+0.000	+2,213.910	+0.000	+11,805.439
25	+0.000	+0.000	+0.000	+2,257.659	+0.000	+12,038.724
26	+0.000	+0.000	+0.000	+2,239.238	+0.000	+11,940.499
27	+0.000	+0.000	+0.000	+2,239.238	+0.000	+11,940.499
28	+0.000	+0.000	+0.000	+2,208.154	+0.000	+11,774.744
29	+0.000	+0.000	+0.000	+2,255.356	+0.000	+12,026.446
30	+0.000	+0.000	+0.000	+2,293.348	+0.000	+12,229.035
31	+0.000	+0.000	+0.000	+2,345.156	+0.000	+12,505.293
32	+0.000	+0.000	+0.000	+2,426.897	+0.000	+12,941.168
33	+0.000	+0.000	+0.000	+2,553.537	+0.000	+13,616.466
34	+0.000	+0.000	+0.000	+2,652.547	+0.000	+14,144.426
35	+0.000	+0.000	+0.000	+2,782.642	+0.000	+14,838.141
36	+0.000	+0.000	+0.000	+2,855.172	+0.000	+15,224.903
37	+0.000	+0.000	+0.000	+2,930.006	+0.000	+15,623.943
38	+0.000	+0.000	+0.000	+2,967.998	+0.000	+15,826.532
39	+0.000	+0.000	+0.000	+2,976.057	+0.000	+15,869.506
40	+0.000	+0.000	+0.000	+2,966.846	+0.000	+15,820.393
41	+0.000	+0.000	+0.000	+2,961.090	+0.000	+15,789.698
42	+0.000	+0.000	+0.000	+2,920.795	+0.000	+15,574.830

43	+.000	+.000	+.000	+2,964.544	+.000	+15,808.115
44	+.000	+.000	+.000	+2,927.703	+.000	+15,611.665
45	+.000	+.000	+.000	+2,810.273	+.000	+14,985.479
46	+.000	+.000	+.000	+2,634.127	+.000	+14,046.201
47	+.000	+.000	+.000	+2,494.822	+.000	+13,303.373
48	+.000	+.000	+.000	+2,335.945	+.000	+12,456.181

Date: 10/06/2020

Settlement Day:17/05/2020

SAA Run Number:02

Settlement Run Type:SF

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	+.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

Date: 10/06/2020

Settlement Day:17/05/2020

SAA Run Number:02

Settlement Run Type:SF

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	+123,592.778
02	+ .000	+132,349.127
03	+ .000	+146,810.908
04	+ .000	+141,194.838
05	+ .000	+140,367.007
06	+ .000	+136,459.075
07	+ .000	+136,198.297
08	+ .000	+135,177.159
09	+ .000	+135,416.193
10	+ .000	+134,296.544
11	+ .000	+140,690.277
12	+ .000	+141,187.409
13	+ .000	+138,116.773
14	+ .000	+138,568.379
15	+ .000	+137,733.389
16	+ .000	+133,095.893
17	+ .000	+101,753.276
18	+ .000	+99,612.590
19	+ .000	+111,859.357
20	+ .000	+105,982.337
21	+ .000	+109,246.868
22	+ .000	+109,292.674
23	+ .000	+104,783.440
24	+ .000	+104,524.334
25	+ .000	+111,422.039
26	+ .000	+108,198.255
27	+ .000	+120,150.855
28	+ .000	+112,158.304
29	+ .000	+113,129.428
30	+ .000	+113,256.913
31	+ .000	+121,629.900
32	+ .000	+139,347.751
33	+ .000	+164,623.414
34	+ .000	+146,814.684
35	+ .000	+134,810.924
36	+ .000	+138,779.557
37	+ .000	+137,855.313
38	+ .000	+128,369.599
39	+ .000	+122,846.370
40	+ .000	+125,340.273
41	+ .000	+127,302.653
42	+ .000	+121,470.895

43	+.000	+130,095.351
44	+.000	+117,384.341
45	+.000	+105,663.556
46	+.000	+86,958.919
47	+.000	+119,824.751
48	+.000	+108,532.783