

Date: 29/04/2021

Settlement Day:07/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 342

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,990,668.820	+739,608,016.110
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,951,689.500	+731,553,043.460
Balancing Services Contract Cost	+816,025.825	+305,128,409.864
Balancing Services Cost Variable	+66,408.940	+135,021,505.390
ESO Incentive Recovery Costs	-101,485.790	-5,112,558.950
Black Start Capital Costs	+200,104.673	+4,077,241.878
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+115,647.280	+39,721,242.752
Black Start Other Costs	+4,022.688	+97,973.823
System Operator Internal Costs	+824,071.040	+281,832,295.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,157,308.640
EMR Incentive Revenue	+96,449.540	+675,146.780
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	+824,071.040	+281,832,295.680
Total External Costs	+6,155,170.576	+1,213,657,048.004
Total Adjusted Energy Volume (MWh)	+1,231,776.299	

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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	+24,626.515	+98,033.312	+3.98080
02	+24,684.960	+90,979.539	+3.68563
03	+24,229.965	+104,161.206	+4.29886
04	+23,664.690	+89,606.910	+3.78652
05	+22,991.716	+72,406.723	+3.14925
06	+22,386.380	+65,961.092	+2.94648
07	+21,724.364	+55,293.396	+2.54523
08	+21,146.609	+45,099.928	+2.13273
09	+20,831.903	+53,484.221	+2.56742
10	+20,835.731	+53,575.573	+2.57133
11	+21,214.210	+58,052.725	+2.73650
12	+21,716.415	+54,317.874	+2.50124
13	+22,672.912	+66,628.886	+2.93870
14	+23,347.687	+83,639.663	+3.58235
15	+24,655.839	+90,799.706	+3.68269
16	+25,749.290	+108,080.442	+4.19741
17	+26,684.689	+100,523.551	+3.76709
18	+27,759.053	+111,407.797	+4.01339
19	+28,113.222	+126,476.557	+4.49883
20	+28,173.540	+134,586.504	+4.77705
21	+28,131.602	+131,416.660	+4.67150
22	+27,787.732	+128,547.890	+4.62607
23	+27,037.955	+143,909.933	+5.32252
24	+26,648.763	+151,788.757	+5.69590
25	+26,667.687	+165,120.780	+6.19179
26	+26,588.331	+169,532.511	+6.37620
27	+26,730.569	+179,316.277	+6.70829
28	+26,749.287	+176,602.810	+6.60215
29	+26,968.398	+190,295.534	+7.05624
30	+26,922.498	+197,036.120	+7.31864
31	+26,854.562	+195,172.931	+7.26778
32	+27,007.166	+201,514.140	+7.46151
33	+27,598.388	+203,178.979	+7.36199
34	+28,493.804	+209,062.972	+7.33714
35	+29,266.828	+202,088.162	+6.90502
36	+30,377.644	+218,856.371	+7.20452
37	+31,397.160	+221,222.920	+7.04595
38	+31,199.119	+210,246.557	+6.73886
39	+30,482.021	+214,676.214	+7.04272
40	+29,023.993	+206,871.563	+7.12761
41	+27,813.283	+222,924.733	+8.01505
42	+26,541.185	+212,734.475	+8.01526

43	+25,794.979	+217,849.348	+8.44542
44	+24,503.535	+197,546.288	+8.06195
45	+23,543.268	+201,631.006	+8.56427
46	+22,432.122	+175,324.997	+7.81580
47	+21,446.287	+186,425.973	+8.69269
48	+20,558.443	+185,231.110	+9.00998

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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	+0.01999	+58,237.69	+0.00	+57,615.06	+16,312.356	+1,215.000
02	+0.02004	+50,616.25	+0.00	+50,463.23	+16,353.158	+1,215.000
03	+0.01967	+68,393.80	+0.00	+68,177.52	+16,051.228	-2,592.000
04	+0.01921	+54,739.44	+0.00	+54,525.35	+15,675.856	-2,592.000
05	+0.01867	+40,812.35	+0.00	+40,263.68	+15,235.202	-4,471.500
06	+0.01817	+35,082.13	+0.00	+34,798.62	+14,827.189	-4,471.500
07	+0.01764	+28,225.62	+0.00	+27,850.21	+14,394.696	-7,151.380
08	+0.01717	+18,875.78	+0.00	+18,578.48	+14,011.163	-7,151.380
09	+0.01691	+27,783.73	+0.00	+27,329.04	+13,798.997	-7,007.750
10	+0.01692	+29,003.74	+0.00	+27,400.78	+13,807.157	-7,007.750
11	+0.01722	+30,242.71	+0.00	+30,118.59	+14,051.965	-5,836.750
12	+0.01763	+25,940.88	+0.00	+25,579.67	+14,386.535	-5,836.750
13	+0.01841	+33,018.58	+0.00	+32,433.89	+15,023.035	-1,909.650
14	+0.01895	+48,749.04	+0.00	+48,385.65	+15,463.689	-1,909.650
15	+0.02002	+50,601.49	+0.00	+49,479.89	+16,336.837	+2,057.730
16	+0.02090	+67,575.15	+0.00	+65,034.82	+17,054.940	+2,057.730
17	+0.02166	+55,590.51	+0.00	+52,679.06	+17,675.119	+5,366.130
18	+0.02254	+62,870.54	+0.00	+61,837.50	+18,393.222	+5,366.130
19	+0.02282	+78,535.77	+0.00	+76,236.84	+18,621.709	+5,486.430
20	+0.02287	+84,533.06	+0.00	+84,248.73	+18,662.511	+5,486.430
21	+0.02284	+81,345.52	+0.00	+81,077.42	+18,638.030	+5,546.730
22	+0.02256	+79,551.01	+0.00	+78,757.77	+18,409.543	+5,546.730
23	+0.02195	+95,393.01	+0.00	+94,515.31	+17,911.767	+6,347.530
24	+0.02163	+103,667.41	+0.00	+103,021.70	+17,650.639	+6,347.530
25	+0.02165	+117,406.38	+0.00	+116,920.80	+17,666.959	+5,741.230
26	+0.02159	+122,133.57	+0.00	+121,450.20	+17,617.998	+5,741.230
27	+0.02170	+139,266.89	+0.00	+139,065.97	+17,707.760	-2,306.500
28	+0.02172	+136,638.89	+0.00	+136,313.28	+17,724.081	-2,306.500
29	+0.02189	+150,319.89	+0.00	+149,791.61	+17,862.805	-2,425.500
30	+0.02186	+157,316.71	+0.00	+156,591.03	+17,838.325	-2,425.500
31	+0.02180	+154,280.14	+0.00	+153,782.01	+17,789.363	-1,362.000
32	+0.02193	+160,418.69	+0.00	+159,868.27	+17,895.446	-1,362.000
33	+0.02241	+160,898.64	+0.00	+160,170.66	+18,287.139	-940.900
34	+0.02313	+161,523.28	+0.00	+159,649.40	+18,874.677	+4,052.330
35	+0.02376	+149,922.11	+0.00	+148,810.27	+19,388.774	+6,681.130
36	+0.02466	+164,504.22	+0.00	+163,813.45	+20,123.197	+6,681.130
37	+0.02549	+164,998.02	+0.00	+164,281.65	+20,800.498	+6,951.730
38	+0.02533	+154,002.81	+0.00	+153,619.07	+20,669.934	+6,951.730
39	+0.02475	+160,483.76	+0.00	+160,146.59	+20,196.639	+5,991.330
40	+0.02356	+155,112.69	+0.00	+154,675.70	+19,225.568	+5,991.330
41	+0.02258	+175,174.18	+0.00	+174,692.74	+18,425.863	+3,949.380
42	+0.02155	+173,034.53	+0.00	+171,515.69	+17,585.357	-1,043.850

43	+0.02094	+182,755.61	+.00	+181,314.46	+17,087.581	-4,531.450
44	+0.01989	+164,462.74	+.00	+163,070.60	+16,230.754	-4,531.450
45	+0.01911	+169,432.95	+.00	+168,385.81	+15,594.254	-4,232.250
46	+0.01821	+145,940.91	+.00	+143,844.83	+14,859.830	-4,232.250
47	+0.01741	+130,429.75	+.00	+129,644.72	+14,207.010	+22,637.750
48	+0.01669	+130,826.25	+.00	+129,861.88	+13,619.471	+22,637.750

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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	-2,028.701	+4,000.092	+0.000	+2,311.789	+80.414	+16,473.180
02	-2,033.775	+4,010.098	+0.000	+2,317.571	+80.615	+16,514.384
03	-1,996.225	+3,936.059	+0.000	+2,274.782	+79.126	+16,209.477
04	-1,949.542	+3,844.011	+0.000	+2,221.584	+77.276	+15,830.405
05	-1,894.740	+3,735.954	+0.000	+2,159.135	+75.104	+15,385.406
06	-1,843.997	+3,635.902	+0.000	+2,101.311	+73.092	+14,973.371
07	-1,790.209	+3,529.846	+0.000	+2,040.018	+70.960	+14,536.613
08	-1,742.511	+3,435.797	+0.000	+1,985.664	+69.070	+14,149.300
09	-1,716.125	+3,383.770	+0.000	+1,955.596	+68.024	+13,935.041
10	-1,717.140	+3,385.771	+0.000	+1,956.752	+68.064	+13,943.282
11	-1,747.585	+3,445.802	+0.000	+1,991.446	+69.271	+14,190.503
12	-1,789.194	+3,527.845	+0.000	+2,038.862	+70.920	+14,528.372
13	-1,868.353	+3,683.927	+0.000	+2,129.066	+74.058	+15,171.148
14	-1,923.156	+3,791.984	+0.000	+2,191.516	+76.230	+15,616.146
15	-2,031.746	+4,006.096	+0.000	+2,315.259	+80.534	+16,497.902
16	-2,121.053	+4,182.188	+0.000	+2,417.028	+84.074	+17,223.085
17	-2,198.182	+4,334.267	+0.000	+2,504.920	+87.131	+17,849.379
18	-2,287.490	+4,510.359	+0.000	+2,606.690	+90.671	+18,574.561
19	-2,315.906	+4,566.389	+0.000	+2,639.071	+91.798	+18,805.301
20	-2,320.980	+4,576.394	+0.000	+2,644.853	+91.999	+18,846.505
21	-2,317.935	+4,570.391	+0.000	+2,641.384	+91.878	+18,821.783
22	-2,289.519	+4,514.361	+0.000	+2,609.003	+90.752	+18,591.043
23	-2,227.613	+4,392.298	+0.000	+2,538.458	+88.298	+18,088.359
24	-2,195.138	+4,328.264	+0.000	+2,501.451	+87.011	+17,824.657
25	-2,197.167	+4,332.266	+0.000	+2,503.764	+87.091	+17,841.138
26	-2,191.078	+4,320.260	+0.000	+2,496.825	+86.850	+17,791.694
27	-2,202.242	+4,342.271	+0.000	+2,509.546	+87.292	+17,882.342
28	-2,204.271	+4,346.273	+0.000	+2,511.859	+87.373	+17,898.823
29	-2,221.524	+4,380.291	+0.000	+2,531.519	+88.057	+18,038.915
30	-2,218.479	+4,374.288	+0.000	+2,528.050	+87.936	+18,014.193
31	-2,212.390	+4,362.282	+0.000	+2,521.111	+87.695	+17,964.749
32	-2,225.583	+4,388.295	+0.000	+2,536.145	+88.218	+18,071.878
33	-2,274.297	+4,484.346	+0.000	+2,591.656	+90.148	+18,467.432
34	-2,347.366	+4,628.421	+0.000	+2,674.922	+93.045	+19,060.763
35	-2,411.302	+4,754.487	+0.000	+2,747.779	+95.579	+19,579.928
36	-2,502.640	+4,934.581	+0.000	+2,851.862	+99.199	+20,321.592
37	-2,586.873	+5,100.668	+0.000	+2,947.849	+102.538	+21,005.571
38	-2,570.635	+5,068.651	+0.000	+2,929.346	+101.895	+20,873.719
39	-2,511.773	+4,952.591	+0.000	+2,862.270	+99.562	+20,395.758
40	-2,391.005	+4,714.466	+0.000	+2,724.650	+94.775	+19,415.114
41	-2,291.549	+4,518.364	+0.000	+2,611.316	+90.832	+18,607.524
42	-2,187.019	+4,312.256	+0.000	+2,492.199	+86.689	+17,758.731

43	-2,125.112	+4,190.192	+.000	+2,421.654	+84.235	+17,256.048
44	-2,018.552	+3,980.082	+.000	+2,300.224	+80.011	+16,390.773
45	-1,939.393	+3,824.000	+.000	+2,210.020	+76.874	+15,747.998
46	-1,848.056	+3,643.906	+.000	+2,105.937	+73.253	+15,006.334
47	-1,766.868	+3,483.822	+.000	+2,013.419	+70.035	+14,347.077
48	-1,693.798	+3,339.747	+.000	+1,930.153	+67.139	+13,753.746

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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	+126.095	+1,928.026	+.000	+.000	+.000
02	+.000	+126.411	+1,932.849	+.000	+.000	+.000
03	+.000	+124.077	+1,897.162	+.000	+.000	+.000
04	+.000	+121.175	+1,852.796	+.000	+.000	+.000
05	+.000	+117.769	+1,800.713	+.000	+.000	+.000
06	+.000	+114.615	+1,752.488	+.000	+.000	+.000
07	+.000	+111.272	+1,701.370	+.000	+.000	+.000
08	+.000	+108.307	+1,656.039	+.000	+.000	+.000
09	+.000	+106.667	+1,630.962	+.000	+.000	+.000
10	+.000	+106.730	+1,631.926	+.000	+.000	+.000
11	+.000	+108.622	+1,660.861	+.000	+.000	+.000
12	+.000	+111.209	+1,700.405	+.000	+.000	+.000
13	+.000	+116.129	+1,775.636	+.000	+.000	+.000
14	+.000	+119.535	+1,827.719	+.000	+.000	+.000
15	+.000	+126.285	+1,930.920	+.000	+.000	+.000
16	+.000	+131.836	+2,015.795	+.000	+.000	+.000
17	+.000	+136.630	+2,089.097	+.000	+.000	+.000
18	+.000	+142.181	+2,173.973	+.000	+.000	+.000
19	+.000	+143.947	+2,200.979	+.000	+.000	+.000
20	+.000	+144.262	+2,205.801	+.000	+.000	+.000
21	+.000	+144.073	+2,202.907	+.000	+.000	+.000
22	+.000	+142.307	+2,175.902	+.000	+.000	+.000
23	+.000	+138.459	+2,117.067	+.000	+.000	+.000
24	+.000	+136.440	+2,086.204	+.000	+.000	+.000
25	+.000	+136.566	+2,088.133	+.000	+.000	+.000
26	+.000	+136.188	+2,082.346	+.000	+.000	+.000
27	+.000	+136.882	+2,092.955	+.000	+.000	+.000
28	+.000	+137.008	+2,094.884	+.000	+.000	+.000
29	+.000	+138.080	+2,111.280	+.000	+.000	+.000
30	+.000	+137.891	+2,108.387	+.000	+.000	+.000
31	+.000	+137.513	+2,102.600	+.000	+.000	+.000
32	+.000	+138.333	+2,115.138	+.000	+.000	+.000
33	+.000	+141.360	+2,161.434	+.000	+.000	+.000
34	+.000	+145.902	+2,230.878	+.000	+.000	+.000
35	+.000	+149.876	+2,291.641	+.000	+.000	+.000
36	+.000	+155.553	+2,378.446	+.000	+.000	+.000
37	+.000	+160.789	+2,458.499	+.000	+.000	+.000
38	+.000	+159.780	+2,443.067	+.000	+.000	+.000
39	+.000	+156.121	+2,387.126	+.000	+.000	+.000
40	+.000	+148.615	+2,272.351	+.000	+.000	+.000
41	+.000	+142.433	+2,177.831	+.000	+.000	+.000
42	+.000	+135.936	+2,078.488	+.000	+.000	+.000

43	+.000	+132.088	+2,019.653	+.000	+.000	+.000
44	+.000	+125.465	+1,918.381	+.000	+.000	+.000
45	+.000	+120.544	+1,843.151	+.000	+.000	+.000
46	+.000	+114.867	+1,756.346	+.000	+.000	+.000
47	+.000	+109.821	+1,679.186	+.000	+.000	+.000
48	+.000	+105.279	+1,609.743	+.000	+.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	+98,033.312
02	+ .000	+90,979.539
03	+ .000	+104,161.206
04	+ .000	+89,606.910
05	+ .000	+72,406.723
06	+ .000	+65,961.092
07	+ .000	+55,293.396
08	+ .000	+45,099.928
09	+ .000	+53,484.221
10	+ .000	+53,575.573
11	+ .000	+58,052.725
12	+ .000	+54,317.874
13	+ .000	+66,628.886
14	+ .000	+83,639.663
15	+ .000	+90,799.706
16	+ .000	+108,080.442
17	+ .000	+100,523.551
18	+ .000	+111,407.797
19	+ .000	+126,476.557
20	+ .000	+134,586.504
21	+ .000	+131,416.660
22	+ .000	+128,547.890
23	+ .000	+143,909.933
24	+ .000	+151,788.757
25	+ .000	+165,120.780
26	+ .000	+169,532.511
27	+ .000	+179,316.277
28	+ .000	+176,602.810
29	+ .000	+190,295.534
30	+ .000	+197,036.120
31	+ .000	+195,172.931
32	+ .000	+201,514.140
33	+ .000	+203,178.979
34	+ .000	+209,062.972
35	+ .000	+202,088.162
36	+ .000	+218,856.371
37	+ .000	+221,222.920
38	+ .000	+210,246.557
39	+ .000	+214,676.214
40	+ .000	+206,871.563
41	+ .000	+222,924.733
42	+ .000	+212,734.475

43	+ .000	+217,849.348
44	+ .000	+197,546.288
45	+ .000	+201,631.006
46	+ .000	+175,324.997
47	+ .000	+186,425.973
48	+ .000	+185,231.110