

Date: 07/05/2021

Settlement Day:14/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 349

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,579,303.580	+769,880,573.550
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,549,973.840	+761,553,766.380
Balancing Services Contract Cost	+806,609.325	+310,305,102.489
Balancing Services Cost Variable	+94,841.640	+136,597,220.730
ESO Incentive Recovery Costs	-101,485.790	-5,822,959.480
Black Start Capital Costs	+200,104.673	+5,477,974.589
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+112,442.880	+40,507,230.471
Black Start Other Costs	+4,022.688	+126,132.639
System Operator Internal Costs	+824,071.040	+287,600,792.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,201,464.080
EMR Incentive Revenue	+96,449.540	+1,350,293.560
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	+287,600,792.960
Total External Costs	+5,769,266.716	+1,252,633,959.825
Total Adjusted Energy Volume (MWh)	+1,225,328.006	

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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	+23,058.250	+107,512.819	+4.66266
02	+23,179.535	+105,125.101	+4.53525
03	+22,907.057	+103,827.051	+4.53254
04	+22,249.035	+101,271.845	+4.55174
05	+22,587.209	+114,519.406	+5.07010
06	+22,515.434	+132,089.899	+5.86664
07	+22,027.751	+154,246.621	+7.00238
08	+21,663.402	+152,706.134	+7.04904
09	+21,557.176	+150,007.627	+6.95859
10	+21,689.433	+140,274.114	+6.46739
11	+21,994.395	+144,062.945	+6.54998
12	+22,021.957	+111,561.755	+5.06593
13	+22,997.644	+98,924.973	+4.30153
14	+23,569.544	+112,846.279	+4.78780
15	+24,461.585	+96,508.415	+3.94531
16	+25,437.403	+95,028.502	+3.73578
17	+26,416.398	+110,304.350	+4.17560
18	+27,467.103	+116,967.809	+4.25847
19	+27,706.389	+127,521.839	+4.60261
20	+27,749.046	+120,474.270	+4.34156
21	+27,565.531	+125,702.771	+4.56014
22	+27,412.161	+124,907.913	+4.55666
23	+27,028.201	+117,485.871	+4.34679
24	+27,145.189	+112,548.038	+4.14615
25	+27,356.131	+113,923.862	+4.16447
26	+27,189.836	+123,719.339	+4.55021
27	+27,162.124	+115,298.639	+4.24483
28	+26,788.016	+108,923.727	+4.06614
29	+26,611.958	+121,940.534	+4.58217
30	+26,583.908	+129,775.543	+4.88173
31	+26,727.119	+137,612.711	+5.14880
32	+27,009.781	+141,735.691	+5.24757
33	+27,339.565	+140,251.202	+5.12997
34	+28,182.996	+162,445.012	+5.76394
35	+29,738.706	+170,481.156	+5.73264
36	+30,635.407	+186,294.307	+6.08101
37	+31,092.851	+197,319.825	+6.34615
38	+31,250.919	+210,806.188	+6.74560
39	+30,530.445	+201,551.515	+6.60166
40	+29,211.305	+176,351.191	+6.03709
41	+27,690.319	+173,732.653	+6.27413
42	+26,366.188	+178,500.249	+6.77004

43	+25,106.739	+175,444.391	+6.98794
44	+23,636.915	+162,212.995	+6.86270
45	+22,957.112	+160,788.127	+7.00385
46	+22,059.076	+139,649.661	+6.33071
47	+21,331.473	+142,381.753	+6.67473
48	+20,362.289	+145,829.590	+7.16175

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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	+0.01882	+69,556.83	+0.00	+69,374.38	+15,180.387	+1,467.250
02	+0.01892	+66,822.56	+0.00	+66,791.81	+15,261.048	+1,467.250
03	+0.01869	+68,226.53	+0.00	+68,049.67	+15,075.528	-640.500
04	+0.01816	+67,676.93	+0.00	+66,527.18	+14,648.025	-640.500
05	+0.01843	+80,759.07	+0.00	+80,113.89	+14,865.810	-1,505.750
06	+0.01838	+98,274.94	+0.00	+97,781.81	+14,825.479	-1,505.750
07	+0.01798	+115,873.60	+0.00	+115,164.19	+14,502.836	+4,048.000
08	+0.01768	+114,980.75	+0.00	+114,208.26	+14,260.853	+4,048.000
09	+0.01759	+111,709.69	+0.00	+110,963.52	+14,188.258	+4,769.600
10	+0.01770	+101,569.63	+0.00	+101,015.67	+14,276.985	+4,769.600
11	+0.01795	+105,220.28	+0.00	+104,940.47	+14,478.637	+4,146.500
12	+0.01797	+72,783.47	+0.00	+72,400.31	+14,494.770	+4,146.500
13	+0.01877	+54,514.81	+0.00	+53,777.13	+15,140.057	+8,574.080
14	+0.01924	+67,026.76	+0.00	+66,782.63	+15,519.163	+8,574.080
15	+0.01996	+59,505.87	+0.00	+59,404.18	+16,099.922	-1,788.270
16	+0.02076	+56,662.32	+0.00	+56,365.45	+16,745.210	-1,788.270
17	+0.02156	+68,758.73	+0.00	+68,269.13	+17,390.497	+25.080
18	+0.02242	+73,912.79	+0.00	+73,256.86	+18,084.181	+25.080
19	+0.02261	+81,120.81	+0.00	+80,422.62	+18,237.437	+3,043.130
20	+0.02265	+73,340.48	+0.00	+73,297.11	+18,269.701	+3,043.130
21	+0.02250	+78,977.36	+0.00	+78,632.89	+18,148.710	+3,228.130
22	+0.02237	+78,370.83	+0.00	+78,091.34	+18,043.851	+3,228.130
23	+0.02206	+71,095.11	+0.00	+71,007.39	+17,793.802	+3,494.080
24	+0.02215	+65,961.74	+0.00	+65,894.19	+17,866.397	+3,494.080
25	+0.02233	+68,757.03	+0.00	+68,058.53	+18,011.586	+2,354.830
26	+0.02219	+78,204.81	+0.00	+78,126.80	+17,898.661	+2,354.830
27	+0.02217	+76,091.27	+0.00	+75,313.65	+17,882.529	-3,213.750
28	+0.02186	+73,171.74	+0.00	+69,542.78	+17,632.480	-3,213.750
29	+0.02172	+85,234.47	+0.00	+84,239.76	+17,519.555	-4,621.130
30	+0.02170	+93,271.79	+0.00	+92,113.74	+17,503.422	-4,621.130
31	+0.02181	+100,408.50	+0.00	+99,952.07	+17,592.149	-4,836.630
32	+0.02204	+104,646.01	+0.00	+103,626.89	+17,777.670	-4,836.630
33	+0.02231	+97,584.36	+0.00	+95,839.17	+17,995.454	+940.500
34	+0.02300	+111,835.74	+0.00	+111,711.42	+18,552.014	+5,917.580
35	+0.02427	+117,720.22	+0.00	+117,272.94	+19,576.408	+5,917.580
36	+0.02500	+132,760.59	+0.00	+131,663.67	+20,165.233	+5,917.580
37	+0.02538	+142,456.27	+0.00	+141,948.75	+20,471.745	+5,917.580
38	+0.02550	+155,803.22	+0.00	+155,201.29	+20,568.538	+5,917.580
39	+0.02492	+147,769.96	+0.00	+147,385.56	+20,100.704	+5,608.780
40	+0.02384	+125,211.43	+0.00	+124,289.64	+19,229.566	+5,608.780
41	+0.02260	+125,297.89	+0.00	+124,625.07	+18,229.371	+5,070.980
42	+0.02152	+137,545.15	+0.00	+136,961.65	+17,358.233	-393.600

43	+0.02049	+139,734.75	+.00	+139,262.17	+16,527.425	-3,743.000
44	+0.01929	+128,617.51	+.00	+128,369.00	+15,559.494	-3,743.000
45	+0.01874	+124,613.59	+.00	+124,132.07	+15,115.859	+140.750
46	+0.01800	+104,835.09	+.00	+104,435.51	+14,518.968	+140.750
47	+0.01741	+100,057.76	+.00	+99,191.23	+14,043.068	+9,266.750
48	+0.01662	+104,972.54	+.00	+104,178.40	+13,405.847	+9,266.750

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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	-1,909.963	+3,765.970	+0.000	+2,116.175	+75.707	+15,509.017
02	-1,920.111	+3,785.980	+0.000	+2,127.419	+76.109	+15,591.424
03	-1,896.769	+3,739.956	+0.000	+2,101.557	+75.184	+15,401.888
04	-1,842.982	+3,633.901	+0.000	+2,041.963	+73.052	+14,965.130
05	-1,870.383	+3,687.929	+0.000	+2,072.322	+74.138	+15,187.629
06	-1,865.309	+3,677.924	+0.000	+2,066.700	+73.937	+15,146.426
07	-1,824.715	+3,597.882	+0.000	+2,021.723	+72.328	+14,816.797
08	-1,794.269	+3,537.851	+0.000	+1,987.990	+71.121	+14,569.576
09	-1,785.135	+3,519.841	+0.000	+1,977.870	+70.759	+14,495.410
10	-1,796.298	+3,541.853	+0.000	+1,990.239	+71.202	+14,586.057
11	-1,821.670	+3,591.879	+0.000	+2,018.350	+72.207	+14,792.075
12	-1,823.700	+3,595.881	+0.000	+2,020.599	+72.288	+14,808.557
13	-1,904.888	+3,755.965	+0.000	+2,110.553	+75.506	+15,467.813
14	-1,952.587	+3,850.014	+0.000	+2,163.401	+77.397	+15,855.127
15	-2,025.656	+3,994.089	+0.000	+2,244.360	+80.293	+16,448.458
16	-2,106.845	+4,154.173	+0.000	+2,334.314	+83.511	+17,107.715
17	-2,188.034	+4,314.257	+0.000	+2,424.268	+86.729	+17,766.972
18	-2,275.311	+4,486.347	+0.000	+2,520.969	+90.189	+18,475.673
19	-2,294.594	+4,524.367	+0.000	+2,542.334	+90.953	+18,632.246
20	-2,298.653	+4,532.371	+0.000	+2,546.831	+91.114	+18,665.209
21	-2,283.430	+4,502.355	+0.000	+2,529.965	+90.510	+18,541.598
22	-2,270.237	+4,476.342	+0.000	+2,515.347	+89.988	+18,434.469
23	-2,238.777	+4,414.309	+0.000	+2,480.490	+88.740	+18,179.007
24	-2,247.910	+4,432.319	+0.000	+2,490.610	+89.103	+18,253.174
25	-2,266.178	+4,468.337	+0.000	+2,510.850	+89.827	+18,401.506
26	-2,251.970	+4,440.323	+0.000	+2,495.108	+89.263	+18,286.136
27	-2,249.940	+4,436.321	+0.000	+2,492.859	+89.183	+18,269.655
28	-2,218.479	+4,374.288	+0.000	+2,458.001	+87.936	+18,014.193
29	-2,204.271	+4,346.273	+0.000	+2,442.259	+87.373	+17,898.823
30	-2,202.242	+4,342.271	+0.000	+2,440.010	+87.292	+17,882.342
31	-2,213.405	+4,364.283	+0.000	+2,452.379	+87.735	+17,972.989
32	-2,236.747	+4,410.307	+0.000	+2,478.241	+88.660	+18,162.526
33	-2,264.148	+4,464.335	+0.000	+2,508.601	+89.746	+18,385.025
34	-2,334.173	+4,602.407	+0.000	+2,586.186	+92.522	+18,953.634
35	-2,463.060	+4,856.540	+0.000	+2,728.989	+97.631	+20,000.204
36	-2,537.145	+5,002.617	+0.000	+2,811.072	+100.567	+20,601.776
37	-2,575.709	+5,078.657	+0.000	+2,853.800	+102.096	+20,914.923
38	-2,587.888	+5,102.669	+0.000	+2,867.293	+102.579	+21,013.812
39	-2,529.026	+4,986.608	+0.000	+2,802.077	+100.245	+20,535.850
40	-2,419.421	+4,770.495	+0.000	+2,680.638	+95.901	+19,645.854
41	-2,293.579	+4,522.366	+0.000	+2,541.209	+90.913	+18,624.006
42	-2,183.974	+4,306.253	+0.000	+2,419.771	+86.568	+17,734.009

43	-2,079.444	+4,100.145	+.000	+2,303.955	+82.425	+16,885.216
44	-1,957.661	+3,860.019	+.000	+2,169.023	+77.598	+15,896.330
45	-1,901.844	+3,749.962	+.000	+2,107.180	+75.385	+15,443.091
46	-1,826.744	+3,601.884	+.000	+2,023.972	+72.408	+14,833.279
47	-1,766.868	+3,483.822	+.000	+1,957.631	+70.035	+14,347.077
48	-1,686.694	+3,325.740	+.000	+1,868.801	+66.857	+13,696.061

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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	+118.715	+1,815.180	+ .000	+ .000	+ .000
02	+ .000	+119.346	+1,824.825	+ .000	+ .000	+ .000
03	+ .000	+117.895	+1,802.642	+ .000	+ .000	+ .000
04	+ .000	+114.552	+1,751.524	+ .000	+ .000	+ .000
05	+ .000	+116.255	+1,777.565	+ .000	+ .000	+ .000
06	+ .000	+115.940	+1,772.743	+ .000	+ .000	+ .000
07	+ .000	+113.416	+1,734.163	+ .000	+ .000	+ .000
08	+ .000	+111.524	+1,705.228	+ .000	+ .000	+ .000
09	+ .000	+110.956	+1,696.547	+ .000	+ .000	+ .000
10	+ .000	+111.650	+1,707.157	+ .000	+ .000	+ .000
11	+ .000	+113.227	+1,731.269	+ .000	+ .000	+ .000
12	+ .000	+113.353	+1,733.198	+ .000	+ .000	+ .000
13	+ .000	+118.400	+1,810.358	+ .000	+ .000	+ .000
14	+ .000	+121.364	+1,855.689	+ .000	+ .000	+ .000
15	+ .000	+125.906	+1,925.133	+ .000	+ .000	+ .000
16	+ .000	+130.952	+2,002.292	+ .000	+ .000	+ .000
17	+ .000	+135.999	+2,079.452	+ .000	+ .000	+ .000
18	+ .000	+141.424	+2,162.399	+ .000	+ .000	+ .000
19	+ .000	+142.622	+2,180.724	+ .000	+ .000	+ .000
20	+ .000	+142.874	+2,184.582	+ .000	+ .000	+ .000
21	+ .000	+141.928	+2,170.115	+ .000	+ .000	+ .000
22	+ .000	+141.108	+2,157.576	+ .000	+ .000	+ .000
23	+ .000	+139.153	+2,127.677	+ .000	+ .000	+ .000
24	+ .000	+139.720	+2,136.357	+ .000	+ .000	+ .000
25	+ .000	+140.856	+2,153.718	+ .000	+ .000	+ .000
26	+ .000	+139.973	+2,140.215	+ .000	+ .000	+ .000
27	+ .000	+139.847	+2,138.286	+ .000	+ .000	+ .000
28	+ .000	+137.891	+2,108.387	+ .000	+ .000	+ .000
29	+ .000	+137.008	+2,094.884	+ .000	+ .000	+ .000
30	+ .000	+136.882	+2,092.955	+ .000	+ .000	+ .000
31	+ .000	+137.576	+2,103.564	+ .000	+ .000	+ .000
32	+ .000	+139.027	+2,125.748	+ .000	+ .000	+ .000
33	+ .000	+140.730	+2,151.789	+ .000	+ .000	+ .000
34	+ .000	+145.082	+2,218.339	+ .000	+ .000	+ .000
35	+ .000	+153.093	+2,340.830	+ .000	+ .000	+ .000
36	+ .000	+157.698	+2,411.239	+ .000	+ .000	+ .000
37	+ .000	+160.095	+2,447.889	+ .000	+ .000	+ .000
38	+ .000	+160.852	+2,459.463	+ .000	+ .000	+ .000
39	+ .000	+157.193	+2,403.523	+ .000	+ .000	+ .000
40	+ .000	+150.381	+2,299.357	+ .000	+ .000	+ .000
41	+ .000	+142.559	+2,179.760	+ .000	+ .000	+ .000
42	+ .000	+135.746	+2,075.594	+ .000	+ .000	+ .000

43	+.000	+129.249	+1,976.251	+.000	+.000	+.000
44	+.000	+121.680	+1,860.512	+.000	+.000	+.000
45	+.000	+118.210	+1,807.464	+.000	+.000	+.000
46	+.000	+113.543	+1,736.092	+.000	+.000	+.000
47	+.000	+109.821	+1,679.186	+.000	+.000	+.000
48	+.000	+104.838	+1,602.991	+.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	+107,512.819
02	+ .000	+105,125.101
03	+ .000	+103,827.051
04	+ .000	+101,271.845
05	+ .000	+114,519.406
06	+ .000	+132,089.899
07	+ .000	+154,246.621
08	+ .000	+152,706.134
09	+ .000	+150,007.627
10	+ .000	+140,274.114
11	+ .000	+144,062.945
12	+ .000	+111,561.755
13	+ .000	+98,924.973
14	+ .000	+112,846.279
15	+ .000	+96,508.415
16	+ .000	+95,028.502
17	+ .000	+110,304.350
18	+ .000	+116,967.809
19	+ .000	+127,521.839
20	+ .000	+120,474.270
21	+ .000	+125,702.771
22	+ .000	+124,907.913
23	+ .000	+117,485.871
24	+ .000	+112,548.038
25	+ .000	+113,923.862
26	+ .000	+123,719.339
27	+ .000	+115,298.639
28	+ .000	+108,923.727
29	+ .000	+121,940.534
30	+ .000	+129,775.543
31	+ .000	+137,612.711
32	+ .000	+141,735.691
33	+ .000	+140,251.202
34	+ .000	+162,445.012
35	+ .000	+170,481.156
36	+ .000	+186,294.307
37	+ .000	+197,319.825
38	+ .000	+210,806.188
39	+ .000	+201,551.515
40	+ .000	+176,351.191
41	+ .000	+173,732.653
42	+ .000	+178,500.249

43	+ .000	+175,444.391
44	+ .000	+162,212.995
45	+ .000	+160,788.127
46	+ .000	+139,649.661
47	+ .000	+142,381.753
48	+ .000	+145,829.590