

Date: 07/04/2020

Settlement Day:14/03/2020

SAA Run Number:02

Settlement Run Type:SF

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	+4,579,193.560	+380,038,365.320
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,549,894.190	+761,445,146.930
Balancing Services Contract Cost	+755,012.366	+308,910,410.411
Balancing Services Cost Variable	+94,841.640	+136,360,513.475
ESO Incentive Recovery Costs	+0.000	+7,000,000.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+112,442.880	+41,072,472.551
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+287,600,792.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,440,818.580
ESO Incentive Recovery t-1	+0.000	+4,240,000.000
ALoMCP Recovery	-81,709.830	-12,910,153.140
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	+5,434,609.666	+1,247,559,208.807
Total Adjusted Energy Volume (MWh)	+1,223,598.467	

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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	+23,018.478	+101,195.583	+4.39628
02	+23,140.204	+98,768.078	+4.26825
03	+22,871.070	+97,554.580	+4.26541
04	+22,209.920	+95,173.630	+4.28519
05	+22,540.058	+108,335.995	+4.80638
06	+22,463.414	+125,902.108	+5.60476
07	+21,975.043	+148,181.200	+6.74316
08	+21,615.775	+146,760.396	+6.78950
09	+21,514.329	+144,099.901	+6.69786
10	+21,649.761	+134,333.855	+6.20487
11	+21,957.559	+138,059.051	+6.28754
12	+21,986.740	+105,548.159	+4.80054
13	+22,960.942	+92,638.335	+4.03461
14	+23,534.235	+106,379.970	+4.52022
15	+24,434.142	+89,823.899	+3.67616
16	+25,413.765	+88,072.595	+3.46555
17	+26,399.850	+103,084.420	+3.90474
18	+27,452.733	+109,466.253	+3.98744
19	+27,696.733	+119,971.242	+4.33160
20	+27,737.280	+112,891.740	+4.07004
21	+27,558.736	+118,189.119	+4.28863
22	+27,400.326	+117,443.586	+4.28621
23	+27,022.075	+110,128.303	+4.07549
24	+27,143.815	+105,183.827	+3.87506
25	+27,355.179	+106,466.487	+3.89200
26	+27,178.524	+116,287.816	+4.27867
27	+27,141.561	+107,878.167	+3.97465
28	+26,766.540	+101,630.754	+3.79693
29	+26,587.958	+114,674.512	+4.31302
30	+26,540.982	+122,505.574	+4.61571
31	+26,669.246	+130,351.128	+4.88769
32	+26,947.054	+134,402.666	+4.98766
33	+27,277.745	+132,817.251	+4.86907
34	+28,122.889	+154,779.873	+5.50370
35	+29,680.594	+162,394.703	+5.47141
36	+30,590.647	+177,927.012	+5.81639
37	+31,051.099	+188,799.771	+6.08029
38	+31,212.456	+202,243.354	+6.47957
39	+30,500.982	+193,154.586	+6.33273
40	+29,178.405	+168,370.235	+5.77037
41	+27,641.601	+166,160.175	+6.01124
42	+26,320.821	+171,285.124	+6.50759

43	+25,057.316	+168,596.631	+6.72844
44	+23,590.750	+155,763.617	+6.60274
45	+22,903.750	+154,536.848	+6.74723
46	+22,003.324	+133,651.589	+6.07415
47	+21,277.140	+136,574.481	+6.41884
48	+20,304.921	+140,258.665	+6.90762

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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	+0.01881	+69,552.47	+0.00	+69,370.03	+14,201.783	+1,467.250
02	+0.01891	+66,811.87	+0.00	+66,781.13	+14,277.284	+1,467.250
03	+0.01869	+68,207.24	+0.00	+68,030.45	+14,111.181	-640.500
04	+0.01815	+67,670.65	+0.00	+66,521.03	+13,703.474	-640.500
05	+0.01842	+80,758.10	+0.00	+80,112.88	+13,907.328	-1,505.750
06	+0.01836	+98,269.09	+0.00	+97,775.83	+13,862.027	-1,505.750
07	+0.01796	+115,856.05	+0.00	+115,146.75	+13,560.022	+4,048.000
08	+0.01767	+114,966.38	+0.00	+114,193.99	+13,341.069	+4,048.000
09	+0.01758	+111,703.27	+0.00	+110,957.15	+13,273.117	+4,769.600
10	+0.01769	+101,567.53	+0.00	+101,013.57	+13,356.169	+4,769.600
11	+0.01795	+105,222.04	+0.00	+104,942.24	+13,552.472	+4,146.500
12	+0.01797	+72,782.20	+0.00	+72,399.07	+13,567.572	+4,146.500
13	+0.01877	+54,508.14	+0.00	+53,770.51	+14,171.582	+8,574.080
14	+0.01923	+67,013.80	+0.00	+66,769.73	+14,518.888	+8,574.080
15	+0.01997	+59,483.33	+0.00	+59,381.69	+15,077.597	-1,788.270
16	+0.02077	+56,635.97	+0.00	+56,339.23	+15,681.607	-1,788.270
17	+0.02158	+68,719.71	+0.00	+68,230.41	+16,293.167	+25.080
18	+0.02244	+73,880.00	+0.00	+73,224.25	+16,942.477	+25.080
19	+0.02264	+81,086.25	+0.00	+80,388.40	+17,093.480	+3,043.130
20	+0.02267	+73,303.82	+0.00	+73,260.48	+17,116.130	+3,043.130
21	+0.02252	+78,946.20	+0.00	+78,614.95	+17,002.878	+3,228.130
22	+0.02239	+78,358.69	+0.00	+78,079.23	+16,904.727	+3,228.130
23	+0.02208	+71,085.47	+0.00	+70,998.32	+16,670.673	+3,494.080
24	+0.02218	+65,959.99	+0.00	+65,892.45	+16,746.174	+3,494.080
25	+0.02236	+68,721.98	+0.00	+68,023.85	+16,882.077	+2,354.830
26	+0.02221	+78,165.25	+0.00	+78,087.27	+16,768.825	+2,354.830
27	+0.02218	+76,072.16	+0.00	+75,294.62	+16,746.174	-3,213.750
28	+0.02188	+73,159.73	+0.00	+69,531.39	+16,519.671	-3,213.750
29	+0.02173	+85,219.17	+0.00	+84,224.62	+16,406.419	-4,621.130
30	+0.02169	+93,278.36	+0.00	+92,120.24	+16,376.218	-4,621.130
31	+0.02180	+100,460.25	+0.00	+100,003.76	+16,459.270	-4,836.630
32	+0.02202	+104,720.10	+0.00	+103,700.23	+16,625.372	-4,836.630
33	+0.02229	+97,648.38	+0.00	+95,901.92	+16,829.226	+940.500
34	+0.02298	+111,898.25	+0.00	+111,773.84	+17,350.184	+5,917.580
35	+0.02426	+117,770.32	+0.00	+117,322.82	+18,316.600	+5,917.580
36	+0.02500	+132,757.71	+0.00	+131,660.81	+18,875.309	+5,917.580
37	+0.02538	+142,427.71	+0.00	+141,920.27	+19,162.214	+5,917.580
38	+0.02551	+155,755.82	+0.00	+155,154.04	+19,260.365	+5,917.580
39	+0.02493	+147,694.35	+0.00	+147,310.16	+18,822.458	+5,608.780
40	+0.02385	+125,176.92	+0.00	+124,268.87	+18,007.045	+5,608.780
41	+0.02259	+125,299.02	+0.00	+124,630.18	+17,055.729	+5,070.980
42	+0.02151	+137,546.28	+0.00	+136,962.77	+16,240.316	-393.600

43	+0.02048	+139,758.75	+ .00	+139,286.04	+15,462.653	-3,743.000
44	+0.01928	+128,638.31	+ .00	+128,389.76	+14,556.638	-3,743.000
45	+0.01872	+124,664.82	+ .00	+124,183.05	+14,133.831	+140.750
46	+0.01798	+104,891.96	+ .00	+104,492.11	+13,575.122	+140.750
47	+0.01739	+100,108.32	+ .00	+99,241.23	+13,129.665	+9,266.750
48	+0.01659	+105,011.38	+ .00	+104,216.57	+12,525.655	+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	+0.000	+0.000	+0.000	+2,115.051	+0.000	+15,500.776
02	+0.000	+0.000	+0.000	+2,126.295	+0.000	+15,583.183
03	+0.000	+0.000	+0.000	+2,101.557	+0.000	+15,401.888
04	+0.000	+0.000	+0.000	+2,040.838	+0.000	+14,956.889
05	+0.000	+0.000	+0.000	+2,071.198	+0.000	+15,179.389
06	+0.000	+0.000	+0.000	+2,064.451	+0.000	+15,129.944
07	+0.000	+0.000	+0.000	+2,019.474	+0.000	+14,800.316
08	+0.000	+0.000	+0.000	+1,986.866	+0.000	+14,561.335
09	+0.000	+0.000	+0.000	+1,976.746	+0.000	+14,487.169
10	+0.000	+0.000	+0.000	+1,989.115	+0.000	+14,577.817
11	+0.000	+0.000	+0.000	+2,018.350	+0.000	+14,792.075
12	+0.000	+0.000	+0.000	+2,020.599	+0.000	+14,808.557
13	+0.000	+0.000	+0.000	+2,110.553	+0.000	+15,467.813
14	+0.000	+0.000	+0.000	+2,162.277	+0.000	+15,846.886
15	+0.000	+0.000	+0.000	+2,245.484	+0.000	+16,456.699
16	+0.000	+0.000	+0.000	+2,335.439	+0.000	+17,115.956
17	+0.000	+0.000	+0.000	+2,426.517	+0.000	+17,783.453
18	+0.000	+0.000	+0.000	+2,523.218	+0.000	+18,492.154
19	+0.000	+0.000	+0.000	+2,545.707	+0.000	+18,656.968
20	+0.000	+0.000	+0.000	+2,549.080	+0.000	+18,681.690
21	+0.000	+0.000	+0.000	+2,532.214	+0.000	+18,558.080
22	+0.000	+0.000	+0.000	+2,517.596	+0.000	+18,450.951
23	+0.000	+0.000	+0.000	+2,482.739	+0.000	+18,195.489
24	+0.000	+0.000	+0.000	+2,493.983	+0.000	+18,277.896
25	+0.000	+0.000	+0.000	+2,514.223	+0.000	+18,426.228
26	+0.000	+0.000	+0.000	+2,497.356	+0.000	+18,302.618
27	+0.000	+0.000	+0.000	+2,493.983	+0.000	+18,277.896
28	+0.000	+0.000	+0.000	+2,460.250	+0.000	+18,030.674
29	+0.000	+0.000	+0.000	+2,443.384	+0.000	+17,907.064
30	+0.000	+0.000	+0.000	+2,438.886	+0.000	+17,874.101
31	+0.000	+0.000	+0.000	+2,451.255	+0.000	+17,964.749
32	+0.000	+0.000	+0.000	+2,475.992	+0.000	+18,146.044
33	+0.000	+0.000	+0.000	+2,506.352	+0.000	+18,368.543
34	+0.000	+0.000	+0.000	+2,583.937	+0.000	+18,937.152
35	+0.000	+0.000	+0.000	+2,727.864	+0.000	+19,991.963
36	+0.000	+0.000	+0.000	+2,811.072	+0.000	+20,601.776
37	+0.000	+0.000	+0.000	+2,853.800	+0.000	+20,914.923
38	+0.000	+0.000	+0.000	+2,868.418	+0.000	+21,022.052
39	+0.000	+0.000	+0.000	+2,803.201	+0.000	+20,544.091
40	+0.000	+0.000	+0.000	+2,681.763	+0.000	+19,654.094
41	+0.000	+0.000	+0.000	+2,540.085	+0.000	+18,615.765
42	+0.000	+0.000	+0.000	+2,418.646	+0.000	+17,725.768

43	+.000	+.000	+.000	+2,302.830	+.000	+16,876.975
44	+.000	+.000	+.000	+2,167.899	+.000	+15,888.090
45	+.000	+.000	+.000	+2,104.931	+.000	+15,426.610
46	+.000	+.000	+.000	+2,021.723	+.000	+14,816.797
47	+.000	+.000	+.000	+1,955.382	+.000	+14,330.595
48	+.000	+.000	+.000	+1,865.427	+.000	+13,671.339

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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	+.000	+77.656	+.000	-1,536.962	+.000
02	+.000	+.000	+78.068	+.000	-1,545.133	+.000
03	+.000	+.000	+77.160	+.000	-1,527.157	+.000
04	+.000	+.000	+74.931	+.000	-1,483.033	+.000
05	+.000	+.000	+76.045	+.000	-1,505.095	+.000
06	+.000	+.000	+75.798	+.000	-1,500.192	+.000
07	+.000	+.000	+74.146	+.000	-1,467.509	+.000
08	+.000	+.000	+72.949	+.000	-1,443.813	+.000
09	+.000	+.000	+72.578	+.000	-1,436.459	+.000
10	+.000	+.000	+73.032	+.000	-1,445.447	+.000
11	+.000	+.000	+74.105	+.000	-1,466.691	+.000
12	+.000	+.000	+74.188	+.000	-1,468.326	+.000
13	+.000	+.000	+77.490	+.000	-1,533.694	+.000
14	+.000	+.000	+79.390	+.000	-1,571.280	+.000
15	+.000	+.000	+82.445	+.000	-1,631.745	+.000
16	+.000	+.000	+85.747	+.000	-1,697.113	+.000
17	+.000	+.000	+89.091	+.000	-1,763.298	+.000
18	+.000	+.000	+92.642	+.000	-1,833.569	+.000
19	+.000	+.000	+93.467	+.000	-1,849.911	+.000
20	+.000	+.000	+93.591	+.000	-1,852.362	+.000
21	+.000	+.000	+92.972	+.000	-1,840.105	+.000
22	+.000	+.000	+92.435	+.000	-1,829.483	+.000
23	+.000	+.000	+91.156	+.000	-1,804.153	+.000
24	+.000	+.000	+91.568	+.000	-1,812.324	+.000
25	+.000	+.000	+92.311	+.000	-1,827.032	+.000
26	+.000	+.000	+91.692	+.000	-1,814.775	+.000
27	+.000	+.000	+91.568	+.000	-1,812.324	+.000
28	+.000	+.000	+90.330	+.000	-1,787.811	+.000
29	+.000	+.000	+89.711	+.000	-1,775.555	+.000
30	+.000	+.000	+89.545	+.000	-1,772.286	+.000
31	+.000	+.000	+90.000	+.000	-1,781.274	+.000
32	+.000	+.000	+90.908	+.000	-1,799.250	+.000
33	+.000	+.000	+92.022	+.000	-1,821.312	+.000
34	+.000	+.000	+94.871	+.000	-1,877.692	+.000
35	+.000	+.000	+100.155	+.000	-1,982.280	+.000
36	+.000	+.000	+103.211	+.000	-2,042.746	+.000
37	+.000	+.000	+104.779	+.000	-2,073.795	+.000
38	+.000	+.000	+105.316	+.000	-2,084.418	+.000
39	+.000	+.000	+102.922	+.000	-2,037.026	+.000
40	+.000	+.000	+98.463	+.000	-1,948.779	+.000
41	+.000	+.000	+93.261	+.000	-1,845.825	+.000
42	+.000	+.000	+88.802	+.000	-1,757.578	+.000

43	+.000	+.000	+84.550	+.000	-1,673.417	+.000
44	+.000	+.000	+79.596	+.000	-1,575.366	+.000
45	+.000	+.000	+77.284	+.000	-1,529.608	+.000
46	+.000	+.000	+74.229	+.000	-1,469.143	+.000
47	+.000	+.000	+71.793	+.000	-1,420.934	+.000
48	+.000	+.000	+68.490	+.000	-1,355.566	+.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	+101,195.583
02	+ .000	+98,768.078
03	+ .000	+97,554.580
04	+ .000	+95,173.630
05	+ .000	+108,335.995
06	+ .000	+125,902.108
07	+ .000	+148,181.200
08	+ .000	+146,760.396
09	+ .000	+144,099.901
10	+ .000	+134,333.855
11	+ .000	+138,059.051
12	+ .000	+105,548.159
13	+ .000	+92,638.335
14	+ .000	+106,379.970
15	+ .000	+89,823.899
16	+ .000	+88,072.595
17	+ .000	+103,084.420
18	+ .000	+109,466.253
19	+ .000	+119,971.242
20	+ .000	+112,891.740
21	+ .000	+118,189.119
22	+ .000	+117,443.586
23	+ .000	+110,128.303
24	+ .000	+105,183.827
25	+ .000	+106,466.487
26	+ .000	+116,287.816
27	+ .000	+107,878.167
28	+ .000	+101,630.754
29	+ .000	+114,674.512
30	+ .000	+122,505.574
31	+ .000	+130,351.128
32	+ .000	+134,402.666
33	+ .000	+132,817.251
34	+ .000	+154,779.873
35	+ .000	+162,394.703
36	+ .000	+177,927.012
37	+ .000	+188,799.771
38	+ .000	+202,243.354
39	+ .000	+193,154.586
40	+ .000	+168,370.235
41	+ .000	+166,160.175
42	+ .000	+171,285.124

43	+.000	+168,596.631
44	+.000	+155,763.617
45	+.000	+154,536.848
46	+.000	+133,651.589
47	+.000	+136,574.481
48	+.000	+140,258.665