

Date: 16/03/2021

Settlement Day:25/01/2020

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: 300

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,806,596.670	+583,425,606.440
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,773,897.560	+576,540,334.510
Balancing Services Contract Cost	+733,706.083	+268,231,647.429
Balancing Services Cost Variable	+180,716.180	+125,878,241.710
ESO Incentive Recovery Costs	-101,485.790	-850,155.770
Black Start Capital Costs	+51,772.781	+2,365,872.480
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+126,940.926	+34,860,683.105
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+247,221,312.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,892,376.000
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	+824,071.040	+247,221,312.000
Total External Costs	+4,771,855.660	+1,009,326,548.838
Total Adjusted Energy Volume (MWh)	+1,406,105.439	

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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	+24,526.030	+53,101.778	+2.16512
02	+24,621.816	+51,794.540	+2.10360
03	+24,668.654	+55,714.939	+2.25853
04	+24,407.308	+53,114.263	+2.17616
05	+24,576.599	+68,584.161	+2.79063
06	+24,626.433	+77,623.620	+3.15204
07	+24,556.707	+90,298.444	+3.67714
08	+24,112.014	+73,062.897	+3.03014
09	+24,087.902	+82,609.761	+3.42951
10	+23,940.710	+86,760.410	+3.62397
11	+23,998.171	+93,320.282	+3.88864
12	+23,808.537	+89,109.998	+3.74278
13	+24,399.484	+97,693.820	+4.00393
14	+25,351.838	+100,692.653	+3.97181
15	+26,373.725	+117,746.181	+4.46453
16	+27,380.104	+116,200.053	+4.24396
17	+28,819.079	+127,523.656	+4.42497
18	+30,394.854	+128,909.856	+4.24117
19	+31,654.106	+131,957.205	+4.16872
20	+32,040.775	+147,101.862	+4.59108
21	+32,566.676	+132,904.458	+4.08100
22	+32,736.097	+125,889.996	+3.84560
23	+33,114.793	+126,125.540	+3.80874
24	+33,216.903	+124,192.492	+3.73883
25	+33,322.239	+129,390.057	+3.88299
26	+33,141.588	+126,483.946	+3.81647
27	+32,850.432	+117,704.091	+3.58303
28	+32,659.942	+110,925.610	+3.39638
29	+32,743.045	+123,858.999	+3.78276
30	+32,644.812	+120,139.157	+3.68019
31	+32,662.667	+110,493.150	+3.38286
32	+32,970.695	+117,042.939	+3.54991
33	+33,425.932	+135,064.779	+4.04072
34	+34,516.781	+157,759.793	+4.57052
35	+35,688.579	+152,321.903	+4.26809
36	+35,929.011	+124,058.896	+3.45289
37	+35,710.468	+115,202.369	+3.22601
38	+34,802.133	+105,854.726	+3.04162
39	+33,558.738	+104,620.840	+3.11754
40	+32,510.110	+96,252.726	+2.96070
41	+31,349.113	+109,061.946	+3.47895
42	+30,066.265	+120,791.191	+4.01750

43	+28,828.028	+147,327.076	+5.11055
44	+27,577.390	+166,822.347	+6.04924
45	+26,579.778	+185,011.905	+6.96063
46	+25,434.731	+183,757.641	+7.22467
47	+23,943.603	+189,011.020	+7.89401
48	+23,210.044	+194,936.727	+8.39881

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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	+0.01744	+28,075.94	+0.00	+27,865.53	+12,795.834	-3,388.250
02	+0.01751	+26,873.10	+0.00	+26,443.40	+12,847.194	-3,388.250
03	+0.01754	+28,672.54	+0.00	+28,492.06	+12,869.205	-1,565.750
04	+0.01736	+26,563.44	+0.00	+26,186.82	+12,737.138	-1,565.750
05	+0.01748	+41,737.80	+0.00	+41,383.01	+12,825.182	-1,489.000
06	+0.01751	+51,372.73	+0.00	+50,373.23	+12,847.194	-1,489.000
07	+0.01746	+63,363.68	+0.00	+62,924.27	+12,810.508	-1,283.150
08	+0.01715	+46,302.70	+0.00	+46,197.53	+12,583.059	-1,283.150
09	+0.01713	+55,132.73	+0.00	+54,752.57	+12,568.385	-258.500
10	+0.01703	+59,170.25	+0.00	+59,067.35	+12,495.015	-258.500
11	+0.01707	+65,878.21	+0.00	+65,595.07	+12,524.363	-292.000
12	+0.01693	+61,844.23	+0.00	+61,614.57	+12,421.644	-292.000
13	+0.01735	+66,900.32	+0.00	+63,964.73	+12,729.801	+5,252.310
14	+0.01803	+71,268.47	+0.00	+65,847.47	+13,228.721	+5,252.310
15	+0.01876	+70,388.03	+0.00	+69,280.09	+13,764.326	+17,675.060
16	+0.01947	+67,846.90	+0.00	+66,568.63	+14,285.257	+17,675.060
17	+0.02050	+76,104.76	+0.00	+73,924.68	+15,040.975	+19,952.060
18	+0.02162	+74,866.82	+0.00	+73,472.61	+15,862.726	+19,952.060
19	+0.02251	+90,424.16	+0.00	+89,771.19	+16,515.724	+5,240.060
20	+0.02279	+104,757.00	+0.00	+104,456.28	+16,721.162	+5,240.060
21	+0.02316	+89,851.25	+0.00	+89,651.59	+16,992.633	+5,240.060
22	+0.02328	+82,545.76	+0.00	+82,440.17	+17,080.678	+5,240.060
23	+0.02355	+82,356.91	+0.00	+82,232.56	+17,278.778	+5,240.060
24	+0.02362	+80,262.63	+0.00	+80,184.62	+17,330.138	+5,240.060
25	+0.02370	+85,683.37	+0.00	+85,250.88	+17,388.834	+5,240.060
26	+0.02357	+82,900.39	+0.00	+82,558.14	+17,293.452	+5,240.060
27	+0.02336	+79,533.26	+0.00	+79,363.02	+17,139.374	+0.000
28	+0.02323	+72,961.86	+0.00	+72,797.91	+17,043.992	+0.000
29	+0.02329	+85,767.13	+0.00	+85,632.82	+17,088.015	+0.000
30	+0.02322	+82,267.61	+0.00	+82,027.87	+17,036.655	+0.000
31	+0.02323	+72,729.24	+0.00	+72,365.45	+17,043.992	+0.000
32	+0.02345	+79,331.28	+0.00	+78,554.15	+17,205.408	+0.000
33	+0.02377	+91,049.50	+0.00	+90,810.71	+17,440.194	+5,240.060
34	+0.02455	+112,996.48	+0.00	+112,225.50	+18,012.484	+5,240.060
35	+0.02538	+106,137.41	+0.00	+105,425.32	+18,621.460	+5,240.060
36	+0.02555	+77,117.27	+0.00	+76,883.29	+18,746.190	+5,240.060
37	+0.02540	+68,727.41	+0.00	+68,272.96	+18,636.135	+5,240.060
38	+0.02475	+60,338.84	+0.00	+59,992.17	+18,159.226	+5,240.060
39	+0.02387	+60,354.24	+0.00	+60,202.64	+17,513.564	+5,240.060
40	+0.02312	+53,843.35	+0.00	+53,065.51	+16,963.285	+5,240.060
41	+0.02229	+67,193.53	+0.00	+66,742.02	+16,354.309	+5,735.060
42	+0.02138	+85,929.43	+0.00	+85,204.92	+15,686.636	+495.000

43	+0.02050	+113,604.20	+.00	+111,729.31	+15,040.975	+1,950.850
44	+0.01961	+133,544.20	+.00	+132,685.35	+14,387.976	+1,950.850
45	+0.01890	+150,818.10	+.00	+150,082.74	+13,867.045	+3,908.350
46	+0.01809	+150,541.60	+.00	+150,157.94	+13,272.743	+3,908.350
47	+0.01703	+156,447.68	+.00	+156,198.86	+12,495.015	+4,860.600
48	+0.01651	+164,218.93	+.00	+162,978.05	+12,113.487	+4,860.600

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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	-1,769.912	+902.917	+0.000	+2,213.850	+0.000	+14,371.799
02	-1,777.016	+906.541	+0.000	+2,222.736	+0.000	+14,429.484
03	-1,780.061	+908.095	+0.000	+2,226.544	+0.000	+14,454.206
04	-1,761.793	+898.775	+0.000	+2,203.694	+0.000	+14,305.873
05	-1,773.972	+904.988	+0.000	+2,218.927	+0.000	+14,404.762
06	-1,777.016	+906.541	+0.000	+2,222.736	+0.000	+14,429.484
07	-1,771.942	+903.953	+0.000	+2,216.389	+0.000	+14,388.280
08	-1,740.481	+887.903	+0.000	+2,177.037	+0.000	+14,132.818
09	-1,738.452	+886.868	+0.000	+2,174.498	+0.000	+14,116.337
10	-1,728.303	+881.690	+0.000	+2,161.804	+0.000	+14,033.930
11	-1,732.362	+883.761	+0.000	+2,166.882	+0.000	+14,066.893
12	-1,718.154	+876.513	+0.000	+2,149.110	+0.000	+13,951.523
13	-1,760.778	+898.258	+0.000	+2,202.425	+0.000	+14,297.633
14	-1,829.789	+933.463	+0.000	+2,288.745	+0.000	+14,858.001
15	-1,903.873	+971.257	+0.000	+2,381.412	+0.000	+15,459.573
16	-1,975.928	+1,008.016	+0.000	+2,471.540	+0.000	+16,044.663
17	-2,080.459	+1,061.342	+0.000	+2,602.289	+0.000	+16,893.456
18	-2,194.123	+1,119.328	+0.000	+2,744.463	+0.000	+17,816.416
19	-2,284.445	+1,165.405	+0.000	+2,857.440	+0.000	+18,549.839
20	-2,312.861	+1,179.902	+0.000	+2,892.984	+0.000	+18,780.579
21	-2,350.411	+1,199.058	+0.000	+2,939.952	+0.000	+19,085.485
22	-2,362.589	+1,205.270	+0.000	+2,955.185	+0.000	+19,184.374
23	-2,389.990	+1,219.249	+0.000	+2,989.459	+0.000	+19,406.873
24	-2,397.094	+1,222.873	+0.000	+2,998.345	+0.000	+19,464.558
25	-2,405.213	+1,227.015	+0.000	+3,008.500	+0.000	+19,530.484
26	-2,392.020	+1,220.284	+0.000	+2,991.998	+0.000	+19,423.354
27	-2,370.708	+1,209.412	+0.000	+2,965.340	+0.000	+19,250.299
28	-2,357.515	+1,202.682	+0.000	+2,948.838	+0.000	+19,143.170
29	-2,363.604	+1,205.788	+0.000	+2,956.454	+0.000	+19,192.615
30	-2,356.500	+1,202.164	+0.000	+2,947.568	+0.000	+19,134.930
31	-2,357.515	+1,202.682	+0.000	+2,948.838	+0.000	+19,143.170
32	-2,379.842	+1,214.072	+0.000	+2,976.765	+0.000	+19,324.466
33	-2,412.317	+1,230.639	+0.000	+3,017.386	+0.000	+19,588.169
34	-2,491.476	+1,271.022	+0.000	+3,116.400	+0.000	+20,230.944
35	-2,575.709	+1,313.993	+0.000	+3,221.761	+0.000	+20,914.923
36	-2,592.962	+1,322.795	+0.000	+3,243.341	+0.000	+21,055.015
37	-2,577.739	+1,315.029	+0.000	+3,224.300	+0.000	+20,931.404
38	-2,511.773	+1,281.376	+0.000	+3,141.788	+0.000	+20,395.758
39	-2,422.466	+1,235.816	+0.000	+3,030.080	+0.000	+19,670.576
40	-2,346.351	+1,196.987	+0.000	+2,934.874	+0.000	+19,052.522
41	-2,262.118	+1,154.015	+0.000	+2,829.513	+0.000	+18,368.543
42	-2,169.766	+1,106.902	+0.000	+2,713.997	+0.000	+17,618.639

43	-2,080.459	+1,061.342	+.000	+2,602.289	+.000	+16,893.456
44	-1,990.136	+1,015.264	+.000	+2,489.312	+.000	+16,160.033
45	-1,918.081	+978.506	+.000	+2,399.184	+.000	+15,574.943
46	-1,835.878	+936.570	+.000	+2,296.361	+.000	+14,907.445
47	-1,728.303	+881.690	+.000	+2,161.804	+.000	+14,033.930
48	-1,675.530	+854.769	+.000	+2,095.795	+.000	+13,605.413

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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	+110.010	+.000	+.000	+.000	+.000
02	+.000	+110.452	+.000	+.000	+.000	+.000
03	+.000	+110.641	+.000	+.000	+.000	+.000
04	+.000	+109.505	+.000	+.000	+.000	+.000
05	+.000	+110.262	+.000	+.000	+.000	+.000
06	+.000	+110.452	+.000	+.000	+.000	+.000
07	+.000	+110.136	+.000	+.000	+.000	+.000
08	+.000	+108.181	+.000	+.000	+.000	+.000
09	+.000	+108.055	+.000	+.000	+.000	+.000
10	+.000	+107.424	+.000	+.000	+.000	+.000
11	+.000	+107.676	+.000	+.000	+.000	+.000
12	+.000	+106.793	+.000	+.000	+.000	+.000
13	+.000	+109.442	+.000	+.000	+.000	+.000
14	+.000	+113.732	+.000	+.000	+.000	+.000
15	+.000	+118.337	+.000	+.000	+.000	+.000
16	+.000	+122.815	+.000	+.000	+.000	+.000
17	+.000	+129.312	+.000	+.000	+.000	+.000
18	+.000	+136.377	+.000	+.000	+.000	+.000
19	+.000	+141.991	+.000	+.000	+.000	+.000
20	+.000	+143.757	+.000	+.000	+.000	+.000
21	+.000	+146.091	+.000	+.000	+.000	+.000
22	+.000	+146.848	+.000	+.000	+.000	+.000
23	+.000	+148.552	+.000	+.000	+.000	+.000
24	+.000	+148.993	+.000	+.000	+.000	+.000
25	+.000	+149.498	+.000	+.000	+.000	+.000
26	+.000	+148.678	+.000	+.000	+.000	+.000
27	+.000	+147.353	+.000	+.000	+.000	+.000
28	+.000	+146.533	+.000	+.000	+.000	+.000
29	+.000	+146.911	+.000	+.000	+.000	+.000
30	+.000	+146.470	+.000	+.000	+.000	+.000
31	+.000	+146.533	+.000	+.000	+.000	+.000
32	+.000	+147.921	+.000	+.000	+.000	+.000
33	+.000	+149.939	+.000	+.000	+.000	+.000
34	+.000	+154.859	+.000	+.000	+.000	+.000
35	+.000	+160.095	+.000	+.000	+.000	+.000
36	+.000	+161.167	+.000	+.000	+.000	+.000
37	+.000	+160.221	+.000	+.000	+.000	+.000
38	+.000	+156.121	+.000	+.000	+.000	+.000
39	+.000	+150.570	+.000	+.000	+.000	+.000
40	+.000	+145.839	+.000	+.000	+.000	+.000
41	+.000	+140.604	+.000	+.000	+.000	+.000
42	+.000	+134.863	+.000	+.000	+.000	+.000

43	+.000	+129.312	+.000	+.000	+.000	+.000
44	+.000	+123.698	+.000	+.000	+.000	+.000
45	+.000	+119.220	+.000	+.000	+.000	+.000
46	+.000	+114.110	+.000	+.000	+.000	+.000
47	+.000	+107.424	+.000	+.000	+.000	+.000
48	+.000	+104.144	+.000	+.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	+53,101.778
02	+ .000	+51,794.540
03	+ .000	+55,714.939
04	+ .000	+53,114.263
05	+ .000	+68,584.161
06	+ .000	+77,623.620
07	+ .000	+90,298.444
08	+ .000	+73,062.897
09	+ .000	+82,609.761
10	+ .000	+86,760.410
11	+ .000	+93,320.282
12	+ .000	+89,109.998
13	+ .000	+97,693.820
14	+ .000	+100,692.653
15	+ .000	+117,746.181
16	+ .000	+116,200.053
17	+ .000	+127,523.656
18	+ .000	+128,909.856
19	+ .000	+131,957.205
20	+ .000	+147,101.862
21	+ .000	+132,904.458
22	+ .000	+125,889.996
23	+ .000	+126,125.540
24	+ .000	+124,192.492
25	+ .000	+129,390.057
26	+ .000	+126,483.946
27	+ .000	+117,704.091
28	+ .000	+110,925.610
29	+ .000	+123,858.999
30	+ .000	+120,139.157
31	+ .000	+110,493.150
32	+ .000	+117,042.939
33	+ .000	+135,064.779
34	+ .000	+157,759.793
35	+ .000	+152,321.903
36	+ .000	+124,058.896
37	+ .000	+115,202.369
38	+ .000	+105,854.726
39	+ .000	+104,620.840
40	+ .000	+96,252.726
41	+ .000	+109,061.946
42	+ .000	+120,791.191

43	+.000	+147,327.076
44	+.000	+166,822.347
45	+.000	+185,011.905
46	+.000	+183,757.641
47	+.000	+189,011.020
48	+.000	+194,936.727