

Date: 02/06/2020

Settlement Day:25/05/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 55

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,817,821.640	+165,002,062.620
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,803,620.410	+163,692,367.050
Balancing Services Contract Cost	+226,822.319	+40,229,210.186
Balancing Services Cost Variable	+509,174.870	+24,307,744.180
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+10,732,092.488
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+33,738,356.850
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	+613,424.670	+33,738,356.850
Total External Costs	+4,786,192.941	+239,168,323.924
Total Adjusted Energy Volume (MWh)	+845,666.575	

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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	+17,529.705	+145,401.197	+8.29456
02	+16,888.005	+144,219.402	+8.53975
03	+16,408.549	+152,320.973	+9.28303
04	+16,456.067	+146,889.693	+8.92617
05	+16,096.843	+141,828.759	+8.81097
06	+15,716.616	+130,269.099	+8.28862
07	+15,656.615	+142,035.811	+9.07194
08	+15,585.286	+142,564.246	+9.14736
09	+15,872.015	+175,587.295	+11.06270
10	+15,803.216	+170,826.519	+10.80960
11	+15,700.816	+160,312.041	+10.21043
12	+15,527.926	+155,840.598	+10.03615
13	+15,707.940	+147,881.261	+9.41443
14	+15,761.232	+138,428.298	+8.78283
15	+15,780.523	+122,073.995	+7.73574
16	+15,946.099	+120,510.279	+7.55735
17	+16,545.038	+144,433.885	+8.72974
18	+16,616.483	+138,432.929	+8.33106
19	+16,907.028	+120,372.208	+7.11966
20	+16,946.947	+115,381.300	+6.80838
21	+17,361.718	+150,441.522	+8.66513
22	+17,342.695	+151,723.386	+8.74855
23	+17,511.717	+171,243.610	+9.77880
24	+17,285.143	+162,009.758	+9.37278
25	+17,436.654	+162,747.486	+9.33364
26	+17,072.337	+146,203.263	+8.56375
27	+16,903.380	+109,938.608	+6.50394
28	+16,334.109	+86,110.347	+5.27181
29	+16,007.022	+78,586.767	+4.90952
30	+15,997.289	+74,297.349	+4.64437
31	+16,199.679	+76,223.856	+4.70527
32	+16,470.027	+72,383.689	+4.39487
33	+17,191.294	+67,861.158	+3.94741
34	+17,821.194	+60,005.837	+3.36711
35	+18,597.016	+57,597.743	+3.09715
36	+19,396.105	+62,642.274	+3.22963
37	+20,468.781	+59,603.230	+2.91191
38	+20,904.778	+63,926.548	+3.05799
39	+21,042.394	+67,212.640	+3.19415
40	+21,296.267	+65,358.916	+3.06903
41	+21,360.535	+73,051.982	+3.41995
42	+21,133.558	+69,798.140	+3.30272

43	+21,328.304	+72,772.109	+3.41200
44	+21,312.300	+78,491.463	+3.68292
45	+21,050.696	+82,038.058	+3.89717
46	+20,154.329	+70,744.226	+3.51013
47	+19,129.302	+77,963.451	+4.07560
48	+18,105.003	+73,030.406	+4.03371

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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	+0.02073	+88,444.47	+0.00	+88,002.87	+4,702.027	+34,868.500
02	+0.01997	+87,727.86	+0.00	+87,647.06	+4,529.642	+34,868.500
03	+0.01940	+93,804.59	+0.00	+93,697.72	+4,400.353	+37,538.900
04	+0.01946	+88,359.81	+0.00	+88,201.23	+4,413.962	+37,538.900
05	+0.01903	+82,700.12	+0.00	+82,555.81	+4,316.429	+38,590.720
06	+0.01858	+71,556.03	+0.00	+71,485.22	+4,214.359	+38,590.720
07	+0.01851	+82,616.07	+0.00	+82,522.83	+4,198.481	+39,395.900
08	+0.01843	+83,228.32	+0.00	+83,138.21	+4,180.335	+39,395.900
09	+0.01877	+117,389.45	+0.00	+117,287.85	+4,257.455	+37,899.790
10	+0.01869	+112,669.01	+0.00	+112,614.02	+4,239.309	+37,899.790
11	+0.01857	+111,926.74	+0.00	+111,887.51	+4,212.090	+28,242.240
12	+0.01836	+107,731.86	+0.00	+107,644.30	+4,164.458	+28,242.240
13	+0.01857	+102,677.60	+0.00	+102,555.96	+4,212.090	+25,143.010
14	+0.01864	+93,255.69	+0.00	+93,026.92	+4,227.968	+25,143.010
15	+0.01866	+76,954.56	+0.00	+76,885.94	+4,232.504	+24,907.950
16	+0.01886	+75,329.86	+0.00	+75,104.86	+4,277.869	+24,907.950
17	+0.01956	+101,005.54	+0.00	+100,863.52	+4,436.645	+22,312.120
18	+0.01965	+94,862.50	+0.00	+94,764.75	+4,457.059	+22,312.120
19	+0.01999	+116,846.77	+0.00	+116,491.01	+4,534.178	-17,844.380
20	+0.02004	+111,557.72	+0.00	+111,445.76	+4,545.519	-17,844.380
21	+0.02053	+133,043.63	+0.00	+132,878.67	+4,656.662	-4,749.610
22	+0.02051	+131,099.27	+0.00	+130,271.75	+4,652.126	-839.090
23	+0.02071	+141,829.96	+0.00	+141,321.76	+4,697.490	+7,413.760
24	+0.02044	+132,794.06	+0.00	+132,381.35	+4,636.248	+7,413.760
25	+0.02062	+127,667.02	+0.00	+127,338.91	+4,677.076	+12,998.300
26	+0.02019	+111,687.79	+0.00	+111,262.02	+4,579.543	+12,998.300
27	+0.01999	+91,726.36	+0.00	+91,097.63	+4,534.178	-2,884.600
28	+0.01932	+72,187.54	+0.00	+71,908.06	+4,382.207	-6,795.120
29	+0.01893	+60,648.34	+0.00	+60,279.72	+4,293.746	-2,266.500
30	+0.01892	+56,734.49	+0.00	+56,001.17	+4,291.478	-2,266.500
31	+0.01916	+57,899.24	+0.00	+57,269.23	+4,345.916	-1,868.890
32	+0.01948	+54,054.57	+0.00	+53,081.28	+4,418.499	-1,868.890
33	+0.02033	+51,848.81	+0.00	+49,546.06	+4,611.298	-3,780.000
34	+0.02107	+41,429.51	+0.00	+40,886.49	+4,779.146	-3,780.000
35	+0.02199	+39,591.08	+0.00	+39,269.62	+4,987.823	-5,571.100
36	+0.02294	+43,783.14	+0.00	+43,281.67	+5,203.304	-5,571.100
37	+0.02420	+39,791.62	+0.00	+39,458.33	+5,489.100	-6,156.200
38	+0.02472	+43,275.00	+0.00	+43,216.50	+5,607.048	-6,156.200
39	+0.02488	+43,984.84	+0.00	+43,900.15	+5,643.339	-3,727.650
40	+0.02518	+37,859.01	+0.00	+37,815.47	+5,711.386	+177.260
41	+0.02526	+48,282.16	+0.00	+48,189.69	+5,729.532	-2,590.840
42	+0.02499	+45,370.88	+0.00	+45,229.29	+5,668.290	-2,590.840

43	+0.02522	+46,863.07	+ .00	+46,628.54	+5,720.459	-1,266.090
44	+0.02520	+52,450.90	+ .00	+52,369.63	+5,715.922	-1,266.090
45	+0.02489	+60,919.34	+ .00	+60,861.75	+5,645.608	-5,874.700
46	+0.02383	+50,886.74	+ .00	+50,719.95	+5,405.176	-5,874.700
47	+0.02262	+51,493.32	+ .00	+51,475.18	+5,130.721	+1,904.350
48	+0.02141	+47,975.38	+ .00	+47,857.19	+4,856.266	+1,904.350

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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	+5,111.507	+0.000	+12,716.293
02	+0.000	+0.000	+0.000	+4,924.110	+0.000	+12,250.091
03	+0.000	+0.000	+0.000	+4,783.562	+0.000	+11,900.439
04	+0.000	+0.000	+0.000	+4,798.356	+0.000	+11,937.244
05	+0.000	+0.000	+0.000	+4,692.329	+0.000	+11,673.471
06	+0.000	+0.000	+0.000	+4,581.370	+0.000	+11,397.430
07	+0.000	+0.000	+0.000	+4,564.110	+0.000	+11,354.491
08	+0.000	+0.000	+0.000	+4,544.384	+0.000	+11,305.417
09	+0.000	+0.000	+0.000	+4,628.219	+0.000	+11,513.981
10	+0.000	+0.000	+0.000	+4,608.493	+0.000	+11,464.907
11	+0.000	+0.000	+0.000	+4,578.904	+0.000	+11,391.296
12	+0.000	+0.000	+0.000	+4,527.123	+0.000	+11,262.477
13	+0.000	+0.000	+0.000	+4,578.904	+0.000	+11,391.296
14	+0.000	+0.000	+0.000	+4,596.164	+0.000	+11,434.236
15	+0.000	+0.000	+0.000	+4,601.096	+0.000	+11,446.504
16	+0.000	+0.000	+0.000	+4,650.411	+0.000	+11,569.189
17	+0.000	+0.000	+0.000	+4,823.014	+0.000	+11,998.587
18	+0.000	+0.000	+0.000	+4,845.205	+0.000	+12,053.795
19	+0.000	+0.000	+0.000	+4,929.041	+0.000	+12,262.359
20	+0.000	+0.000	+0.000	+4,941.370	+0.000	+12,293.030
21	+0.000	+0.000	+0.000	+5,062.192	+0.000	+12,593.608
22	+0.000	+0.000	+0.000	+5,057.260	+0.000	+12,581.340
23	+0.000	+0.000	+0.000	+5,106.575	+0.000	+12,704.025
24	+0.000	+0.000	+0.000	+5,040.000	+0.000	+12,538.400
25	+0.000	+0.000	+0.000	+5,084.384	+0.000	+12,648.817
26	+0.000	+0.000	+0.000	+4,978.356	+0.000	+12,385.044
27	+0.000	+0.000	+0.000	+4,929.041	+0.000	+12,262.359
28	+0.000	+0.000	+0.000	+4,763.836	+0.000	+11,851.365
29	+0.000	+0.000	+0.000	+4,667.671	+0.000	+11,612.129
30	+0.000	+0.000	+0.000	+4,665.205	+0.000	+11,605.995
31	+0.000	+0.000	+0.000	+4,724.384	+0.000	+11,753.217
32	+0.000	+0.000	+0.000	+4,803.288	+0.000	+11,949.513
33	+0.000	+0.000	+0.000	+5,012.877	+0.000	+12,470.924
34	+0.000	+0.000	+0.000	+5,195.342	+0.000	+12,924.858
35	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,489.208
36	+0.000	+0.000	+0.000	+5,656.438	+0.000	+14,071.962
37	+0.000	+0.000	+0.000	+5,967.123	+0.000	+14,844.877
38	+0.000	+0.000	+0.000	+6,095.342	+0.000	+15,163.858
39	+0.000	+0.000	+0.000	+6,134.795	+0.000	+15,262.006
40	+0.000	+0.000	+0.000	+6,208.767	+0.000	+15,446.033
41	+0.000	+0.000	+0.000	+6,228.493	+0.000	+15,495.107
42	+0.000	+0.000	+0.000	+6,161.918	+0.000	+15,329.483

43	+.000	+.000	+.000	+6,218.630	+.000	+15,470.570
44	+.000	+.000	+.000	+6,213.699	+.000	+15,458.302
45	+.000	+.000	+.000	+6,137.260	+.000	+15,268.140
46	+.000	+.000	+.000	+5,875.890	+.000	+14,617.910
47	+.000	+.000	+.000	+5,577.534	+.000	+13,875.666
48	+.000	+.000	+.000	+5,279.178	+.000	+13,133.422

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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	+.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

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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	+145,401.197
02	+ .000	+144,219.402
03	+ .000	+152,320.973
04	+ .000	+146,889.693
05	+ .000	+141,828.759
06	+ .000	+130,269.099
07	+ .000	+142,035.811
08	+ .000	+142,564.246
09	+ .000	+175,587.295
10	+ .000	+170,826.519
11	+ .000	+160,312.041
12	+ .000	+155,840.598
13	+ .000	+147,881.261
14	+ .000	+138,428.298
15	+ .000	+122,073.995
16	+ .000	+120,510.279
17	+ .000	+144,433.885
18	+ .000	+138,432.929
19	+ .000	+120,372.208
20	+ .000	+115,381.300
21	+ .000	+150,441.522
22	+ .000	+151,723.386
23	+ .000	+171,243.610
24	+ .000	+162,009.758
25	+ .000	+162,747.486
26	+ .000	+146,203.263
27	+ .000	+109,938.608
28	+ .000	+86,110.347
29	+ .000	+78,586.767
30	+ .000	+74,297.349
31	+ .000	+76,223.856
32	+ .000	+72,383.689
33	+ .000	+67,861.158
34	+ .000	+60,005.837
35	+ .000	+57,597.743
36	+ .000	+62,642.274
37	+ .000	+59,603.230
38	+ .000	+63,926.548
39	+ .000	+67,212.640
40	+ .000	+65,358.916
41	+ .000	+73,051.982
42	+ .000	+69,798.140

43	+.000	+72,772.109
44	+.000	+78,491.463
45	+.000	+82,038.058
46	+.000	+70,744.226
47	+.000	+77,963.451
48	+.000	+73,030.406