

Date: 14/06/2021

Settlement Day:21/04/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 21

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,718,817.960	+66,315,938.390
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,660,272.850	+65,852,103.510
Balancing Services Contract Cost	+1,052,522.504	+19,878,722.154
Balancing Services Cost Variable	+1,368,810.656	+10,746,519.106
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+116,433.680	+2,446,320.720
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+12,892,054.980
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+58,025.310
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	+613,907.380	+12,892,054.980
Total External Costs	+9,200,802.800	+98,982,354.800
Total Adjusted Energy Volume (MWh)	+966,639.520	

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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	+18,144.642	+164,091.173	+9.04351
02	+17,972.386	+164,032.400	+9.12691
03	+18,003.973	+171,533.035	+9.52751
04	+18,142.807	+170,915.463	+9.42056
05	+17,859.067	+191,265.991	+10.70974
06	+17,636.411	+199,255.627	+11.29797
07	+17,642.464	+198,505.177	+11.25156
08	+17,455.071	+188,860.968	+10.81983
09	+17,707.015	+173,070.031	+9.77409
10	+17,664.167	+157,595.429	+8.92176
11	+18,051.531	+162,784.690	+9.01778
12	+18,235.078	+147,448.869	+8.08600
13	+18,701.167	+159,347.181	+8.52071
14	+19,531.749	+151,608.380	+7.76215
15	+20,133.455	+165,806.344	+8.23536
16	+20,749.624	+176,832.395	+8.52220
17	+21,707.741	+225,311.940	+10.37934
18	+21,508.957	+218,066.709	+10.13841
19	+21,003.118	+252,388.603	+12.01672
20	+20,673.988	+255,936.040	+12.37962
21	+20,142.488	+315,986.940	+15.68758
22	+20,140.300	+341,435.060	+16.95283
23	+20,239.666	+319,825.483	+15.80192
24	+20,299.067	+338,276.150	+16.66462
25	+20,439.493	+375,974.273	+18.39450
26	+20,357.809	+393,007.523	+19.30500
27	+19,440.308	+340,381.657	+17.50907
28	+18,844.613	+342,570.499	+18.17870
29	+18,744.407	+357,359.329	+19.06485
30	+18,354.722	+338,677.389	+18.45179
31	+18,030.741	+307,441.517	+17.05096
32	+18,309.653	+277,058.459	+15.13182
33	+18,985.561	+265,476.078	+13.98305
34	+19,570.487	+215,980.540	+11.03603
35	+20,978.837	+160,975.824	+7.67325
36	+22,373.940	+120,661.133	+5.39293
37	+23,393.202	+95,441.051	+4.07986
38	+23,847.035	+94,537.225	+3.96432
39	+24,235.998	+101,287.641	+4.17922
40	+24,050.238	+106,353.932	+4.42216
41	+24,009.223	+109,069.987	+4.54284
42	+24,369.405	+118,799.348	+4.87494

43	+24,041.418	+116,173.180	+4.83221
44	+22,827.204	+106,755.767	+4.67669
45	+22,077.808	+116,125.823	+5.25984
46	+20,918.944	+104,095.121	+4.97612
47	+19,995.027	+118,816.156	+5.94229
48	+19,097.515	+121,564.223	+6.36545

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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	+0.01877	+131,171.03	+0.00	+127,851.76	+19,755.847	+2,723.200
02	+0.01859	+128,839.80	+0.00	+128,114.40	+19,566.393	+2,723.200
03	+0.01863	+135,827.82	+0.00	+135,673.01	+19,608.494	+2,593.800
04	+0.01877	+135,119.29	+0.00	+134,805.45	+19,755.847	+2,593.800
05	+0.01848	+155,271.77	+0.00	+154,094.71	+19,450.616	+4,172.900
06	+0.01825	+162,847.14	+0.00	+162,495.04	+19,208.536	+4,172.900
07	+0.01825	+163,962.44	+0.00	+162,889.49	+19,208.536	+3,028.000
08	+0.01806	+154,865.26	+0.00	+153,584.55	+19,008.556	+3,028.000
09	+0.01832	+138,849.05	+0.00	+138,173.35	+19,282.212	+2,184.000
10	+0.01827	+123,708.00	+0.00	+122,788.03	+19,229.586	+2,184.000
11	+0.01867	+116,593.51	+0.00	+116,003.66	+19,650.595	+13,443.380
12	+0.01886	+101,377.00	+0.00	+100,328.57	+19,850.574	+13,443.380
13	+0.01935	+106,104.88	+0.00	+103,624.20	+20,366.310	+21,171.105
14	+0.02021	+94,650.78	+0.00	+94,349.76	+21,271.480	+21,171.105
15	+0.02083	+118,975.95	+0.00	+116,017.00	+21,924.044	+12,594.740
16	+0.02147	+126,886.63	+0.00	+125,900.25	+22,597.658	+12,594.740
17	+0.02246	+155,335.65	+0.00	+154,920.00	+23,639.655	+30,286.765
18	+0.02225	+148,113.63	+0.00	+148,049.75	+23,418.626	+30,286.765
19	+0.02173	+134,881.02	+0.00	+134,863.02	+22,871.314	+78,723.915
20	+0.02139	+139,324.01	+0.00	+139,017.57	+22,513.456	+78,723.915
21	+0.02084	+152,125.14	+0.00	+151,567.57	+21,934.569	+127,206.910
22	+0.02084	+178,000.51	+0.00	+177,015.69	+21,934.569	+127,206.910
23	+0.02094	+212,020.49	+0.00	+209,906.62	+22,039.821	+72,527.840
24	+0.02100	+234,602.47	+0.00	+228,250.15	+22,102.973	+72,527.840
25	+0.02114	+246,755.70	+0.00	+245,865.58	+22,250.326	+92,360.545
26	+0.02106	+263,998.68	+0.00	+263,041.68	+22,166.124	+92,360.545
27	+0.02011	+259,528.14	+0.00	+256,471.31	+21,166.228	+48,001.395
28	+0.01949	+261,689.13	+0.00	+259,767.24	+20,513.664	+48,001.395
29	+0.01939	+266,805.32	+0.00	+264,986.34	+20,408.411	+57,749.688
30	+0.01899	+248,067.10	+0.00	+247,018.65	+19,987.402	+57,749.688
31	+0.01865	+209,981.31	+0.00	+208,998.94	+19,629.545	+65,140.640
32	+0.01894	+177,379.99	+0.00	+176,148.05	+19,934.776	+67,090.640
33	+0.01964	+209,332.36	+0.00	+207,313.88	+20,671.542	+23,092.490
34	+0.02025	+158,071.67	+0.00	+156,729.11	+21,313.581	+23,092.490
35	+0.02170	+123,539.37	+0.00	+121,752.87	+22,839.738	+474.855
36	+0.02315	+80,329.97	+0.00	+78,849.02	+24,365.896	+474.855
37	+0.02420	+54,335.21	+0.00	+54,139.94	+25,471.045	-1,911.055
38	+0.02467	+52,457.66	+0.00	+52,396.87	+25,965.730	-1,911.055
39	+0.02507	+52,536.90	+0.00	+51,938.37	+26,386.739	+4,583.610
40	+0.02488	+57,968.75	+0.00	+57,343.93	+26,186.760	+4,583.610
41	+0.02484	+62,577.67	+0.00	+60,298.80	+26,144.659	+4,416.220
42	+0.02521	+71,936.66	+0.00	+69,367.48	+26,534.092	+4,416.220

43	+0.02487	+68,307.81	+.00	+67,094.44	+26,176.235	+4,670.205
44	+0.02362	+65,067.61	+.00	+64,083.45	+24,860.582	+495.815
45	+0.02284	+76,645.50	+.00	+75,513.61	+24,039.614	-171.500
46	+0.02164	+66,075.89	+.00	+65,721.41	+22,776.587	-267.250
47	+0.02069	+65,845.27	+.00	+65,369.79	+21,776.691	+16,501.750
48	+0.01976	+70,131.02	+.00	+69,778.49	+20,797.845	+16,501.750

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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	+2,185.460	+0.000	+11,523.042
02	+0.000	+0.000	+0.000	+2,164.502	+0.000	+11,412.538
03	+0.000	+0.000	+0.000	+2,169.159	+0.000	+11,437.094
04	+0.000	+0.000	+0.000	+2,185.460	+0.000	+11,523.042
05	+0.000	+0.000	+0.000	+2,151.694	+0.000	+11,345.008
06	+0.000	+0.000	+0.000	+2,124.915	+0.000	+11,203.810
07	+0.000	+0.000	+0.000	+2,124.915	+0.000	+11,203.810
08	+0.000	+0.000	+0.000	+2,102.792	+0.000	+11,087.167
09	+0.000	+0.000	+0.000	+2,133.065	+0.000	+11,246.783
10	+0.000	+0.000	+0.000	+2,127.243	+0.000	+11,216.088
11	+0.000	+0.000	+0.000	+2,173.817	+0.000	+11,461.651
12	+0.000	+0.000	+0.000	+2,195.939	+0.000	+11,578.293
13	+0.000	+0.000	+0.000	+2,252.992	+0.000	+11,879.108
14	+0.000	+0.000	+0.000	+2,353.125	+0.000	+12,407.068
15	+0.000	+0.000	+0.000	+2,425.314	+0.000	+12,787.691
16	+0.000	+0.000	+0.000	+2,499.831	+0.000	+13,180.591
17	+0.000	+0.000	+0.000	+2,615.100	+0.000	+13,788.360
18	+0.000	+0.000	+0.000	+2,590.649	+0.000	+13,659.439
19	+0.000	+0.000	+0.000	+2,530.104	+0.000	+13,340.207
20	+0.000	+0.000	+0.000	+2,490.516	+0.000	+13,131.479
21	+0.000	+0.000	+0.000	+2,426.478	+0.000	+12,793.830
22	+0.000	+0.000	+0.000	+2,426.478	+0.000	+12,793.830
23	+0.000	+0.000	+0.000	+2,438.121	+0.000	+12,855.221
24	+0.000	+0.000	+0.000	+2,445.107	+0.000	+12,892.055
25	+0.000	+0.000	+0.000	+2,461.408	+0.000	+12,978.002
26	+0.000	+0.000	+0.000	+2,452.093	+0.000	+12,928.889
27	+0.000	+0.000	+0.000	+2,341.481	+0.000	+12,345.677
28	+0.000	+0.000	+0.000	+2,269.292	+0.000	+11,965.055
29	+0.000	+0.000	+0.000	+2,257.649	+0.000	+11,903.664
30	+0.000	+0.000	+0.000	+2,211.076	+0.000	+11,658.101
31	+0.000	+0.000	+0.000	+2,171.488	+0.000	+11,449.373
32	+0.000	+0.000	+0.000	+2,205.254	+0.000	+11,627.406
33	+0.000	+0.000	+0.000	+2,286.757	+0.000	+12,057.141
34	+0.000	+0.000	+0.000	+2,357.782	+0.000	+12,431.624
35	+0.000	+0.000	+0.000	+2,526.611	+0.000	+13,321.790
36	+0.000	+0.000	+0.000	+2,695.440	+0.000	+14,211.956
37	+0.000	+0.000	+0.000	+2,817.695	+0.000	+14,856.559
38	+0.000	+0.000	+0.000	+2,872.419	+0.000	+15,145.095
39	+0.000	+0.000	+0.000	+2,918.992	+0.000	+15,390.658
40	+0.000	+0.000	+0.000	+2,896.870	+0.000	+15,274.016
41	+0.000	+0.000	+0.000	+2,892.213	+0.000	+15,249.459
42	+0.000	+0.000	+0.000	+2,935.293	+0.000	+15,476.605

43	+.000	+.000	+.000	+2,895.706	+.000	+15,267.877
44	+.000	+.000	+.000	+2,750.164	+.000	+14,500.492
45	+.000	+.000	+.000	+2,659.345	+.000	+14,021.645
46	+.000	+.000	+.000	+2,519.625	+.000	+13,284.956
47	+.000	+.000	+.000	+2,409.013	+.000	+12,701.744
48	+.000	+.000	+.000	+2,300.730	+.000	+12,130.810

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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	+51.864	+.000	+.000	+.000	+.000
02	+.000	+51.366	+.000	+.000	+.000	+.000
03	+.000	+51.477	+.000	+.000	+.000	+.000
04	+.000	+51.864	+.000	+.000	+.000	+.000
05	+.000	+51.062	+.000	+.000	+.000	+.000
06	+.000	+50.427	+.000	+.000	+.000	+.000
07	+.000	+50.427	+.000	+.000	+.000	+.000
08	+.000	+49.902	+.000	+.000	+.000	+.000
09	+.000	+50.620	+.000	+.000	+.000	+.000
10	+.000	+50.482	+.000	+.000	+.000	+.000
11	+.000	+51.587	+.000	+.000	+.000	+.000
12	+.000	+52.112	+.000	+.000	+.000	+.000
13	+.000	+53.466	+.000	+.000	+.000	+.000
14	+.000	+55.842	+.000	+.000	+.000	+.000
15	+.000	+57.556	+.000	+.000	+.000	+.000
16	+.000	+59.324	+.000	+.000	+.000	+.000
17	+.000	+62.059	+.000	+.000	+.000	+.000
18	+.000	+61.479	+.000	+.000	+.000	+.000
19	+.000	+60.042	+.000	+.000	+.000	+.000
20	+.000	+59.103	+.000	+.000	+.000	+.000
21	+.000	+57.583	+.000	+.000	+.000	+.000
22	+.000	+57.583	+.000	+.000	+.000	+.000
23	+.000	+57.860	+.000	+.000	+.000	+.000
24	+.000	+58.025	+.000	+.000	+.000	+.000
25	+.000	+58.412	+.000	+.000	+.000	+.000
26	+.000	+58.191	+.000	+.000	+.000	+.000
27	+.000	+55.566	+.000	+.000	+.000	+.000
28	+.000	+53.853	+.000	+.000	+.000	+.000
29	+.000	+53.577	+.000	+.000	+.000	+.000
30	+.000	+52.471	+.000	+.000	+.000	+.000
31	+.000	+51.532	+.000	+.000	+.000	+.000
32	+.000	+52.333	+.000	+.000	+.000	+.000
33	+.000	+54.267	+.000	+.000	+.000	+.000
34	+.000	+55.953	+.000	+.000	+.000	+.000
35	+.000	+59.959	+.000	+.000	+.000	+.000
36	+.000	+63.966	+.000	+.000	+.000	+.000
37	+.000	+66.867	+.000	+.000	+.000	+.000
38	+.000	+68.166	+.000	+.000	+.000	+.000
39	+.000	+69.271	+.000	+.000	+.000	+.000
40	+.000	+68.746	+.000	+.000	+.000	+.000
41	+.000	+68.636	+.000	+.000	+.000	+.000
42	+.000	+69.658	+.000	+.000	+.000	+.000

43	+ .000	+68.719	+ .000	+ .000	+ .000	+ .000
44	+ .000	+65.265	+ .000	+ .000	+ .000	+ .000
45	+ .000	+63.109	+ .000	+ .000	+ .000	+ .000
46	+ .000	+59.794	+ .000	+ .000	+ .000	+ .000
47	+ .000	+57.169	+ .000	+ .000	+ .000	+ .000
48	+ .000	+54.599	+ .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	+164,091.173
02	+ .000	+164,032.400
03	+ .000	+171,533.035
04	+ .000	+170,915.463
05	+ .000	+191,265.991
06	+ .000	+199,255.627
07	+ .000	+198,505.177
08	+ .000	+188,860.968
09	+ .000	+173,070.031
10	+ .000	+157,595.429
11	+ .000	+162,784.690
12	+ .000	+147,448.869
13	+ .000	+159,347.181
14	+ .000	+151,608.380
15	+ .000	+165,806.344
16	+ .000	+176,832.395
17	+ .000	+225,311.940
18	+ .000	+218,066.709
19	+ .000	+252,388.603
20	+ .000	+255,936.040
21	+ .000	+315,986.940
22	+ .000	+341,435.060
23	+ .000	+319,825.483
24	+ .000	+338,276.150
25	+ .000	+375,974.273
26	+ .000	+393,007.523
27	+ .000	+340,381.657
28	+ .000	+342,570.499
29	+ .000	+357,359.329
30	+ .000	+338,677.389
31	+ .000	+307,441.517
32	+ .000	+277,058.459
33	+ .000	+265,476.078
34	+ .000	+215,980.540
35	+ .000	+160,975.824
36	+ .000	+120,661.133
37	+ .000	+95,441.051
38	+ .000	+94,537.225
39	+ .000	+101,287.641
40	+ .000	+106,353.932
41	+ .000	+109,069.987
42	+ .000	+118,799.348

43	+.000	+116,173.180
44	+.000	+106,755.767
45	+.000	+116,125.823
46	+.000	+104,095.121
47	+.000	+118,816.156
48	+.000	+121,564.223