

Date: 07/08/2020

Settlement Day:15/07/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 106

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	-64,347.130	+301,016,744.410
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	-73,061.890	+298,903,141.970
Balancing Services Contract Cost	+1,141,633.880	+127,045,769.215
Balancing Services Cost Variable	+1,522,854.480	+49,648,984.530
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+121,319.040	+17,172,381.276
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+65,053,908.460
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	+613,907.380	+65,053,908.460
Total External Costs	+2,712,745.510	+493,184,097.031
Total Adjusted Energy Volume (MWh)	+1,212,382.275	

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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	+21,283.310	+60,186.238	+2.82786
02	+20,490.379	+59,320.499	+2.89504
03	+20,206.592	+54,630.611	+2.70360
04	+19,987.902	+53,413.506	+2.67229
05	+19,798.573	+50,109.829	+2.53098
06	+19,352.539	+54,590.780	+2.82086
07	+19,266.694	+48,341.690	+2.50908
08	+19,397.178	+47,613.355	+2.45465
09	+19,580.194	+52,377.544	+2.67503
10	+19,369.680	+49,452.398	+2.55308
11	+19,648.398	+62,058.825	+3.15847
12	+20,181.556	+67,667.314	+3.35293
13	+21,700.388	+86,514.579	+3.98678
14	+23,215.469	+90,697.195	+3.90676
15	+24,923.434	+82,374.978	+3.30512
16	+26,422.818	+80,172.186	+3.03420
17	+27,218.585	+81,938.474	+3.01039
18	+27,703.056	+78,590.858	+2.83690
19	+28,114.705	+67,115.930	+2.38722
20	+28,102.113	+65,153.172	+2.31844
21	+28,081.580	+62,263.995	+2.21725
22	+28,064.776	+60,319.716	+2.14930
23	+27,875.024	+58,726.318	+2.10677
24	+28,038.050	+58,953.599	+2.10263
25	+28,577.741	+54,690.957	+1.91376
26	+28,541.369	+54,379.851	+1.90530
27	+28,293.944	+80,576.219	+2.84783
28	+27,948.326	+78,989.360	+2.82626
29	+27,711.399	+70,423.566	+2.54132
30	+27,703.257	+65,843.178	+2.37673
31	+27,682.647	+66,591.871	+2.40555
32	+27,805.276	+67,790.867	+2.43806
33	+27,986.199	+80,460.026	+2.87499
34	+28,560.328	+84,662.399	+2.96434
35	+29,136.417	+84,455.563	+2.89863
36	+29,215.745	+81,405.953	+2.78637
37	+29,019.561	+80,387.516	+2.77011
38	+28,708.240	+77,499.342	+2.69955
39	+28,359.319	+83,519.142	+2.94503
40	+27,849.617	+88,277.571	+3.16979
41	+27,551.680	+88,012.545	+3.19445
42	+27,042.749	+82,690.633	+3.05777

43	+26,964.463	+82,018.473	+3.04172
44	+26,395.687	+77,069.779	+2.91979
45	+25,612.940	+63,406.238	+2.47555
46	+24,137.282	+66,274.069	+2.74571
47	+22,513.780	+64,975.326	+2.88602
48	+21,041.316	+69,706.395	+3.31283

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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	+0.01755	+7,748.41	+0.00	+7,620.46	+20,035.675	+19,626.880
02	+0.01690	+8,151.76	+0.00	+7,974.68	+19,293.613	+19,626.880
03	+0.01667	+10,102.74	+0.00	+9,941.97	+19,031.037	+13,401.380
04	+0.01649	+9,156.12	+0.00	+9,062.70	+18,825.543	+13,401.380
05	+0.01633	+8,768.09	+0.00	+8,762.52	+18,642.881	+10,698.180
06	+0.01596	+14,018.36	+0.00	+13,937.91	+18,220.477	+10,698.180
07	+0.01589	+7,702.55	+0.00	+7,685.12	+18,140.562	+10,833.260
08	+0.01600	+6,755.23	+0.00	+6,750.33	+18,266.142	+10,833.260
09	+0.01615	+10,767.14	+0.00	+10,518.62	+18,437.387	+11,547.630
10	+0.01598	+8,357.22	+0.00	+7,912.54	+18,243.309	+11,547.630
11	+0.01621	+14,130.78	+0.00	+13,296.56	+18,505.885	+18,338.360
12	+0.01665	+19,305.75	+0.00	+18,079.23	+19,008.204	+18,338.360
13	+0.01790	+30,378.46	+0.00	+30,039.40	+20,435.246	+22,879.380
14	+0.01915	+28,324.65	+0.00	+27,784.71	+21,862.289	+26,970.610
15	+0.02056	+11,419.57	+0.00	+10,920.62	+23,471.993	+32,866.110
16	+0.02179	+6,539.71	+0.00	+6,409.29	+24,876.202	+32,866.110
17	+0.02245	+4,551.03	+0.00	+4,383.29	+25,629.681	+35,419.670
18	+0.02285	+392.94	+0.00	+284.93	+26,086.334	+35,419.670
19	+0.02319	+1,729.08	+0.00	+1,646.42	+26,474.490	+21,945.120
20	+0.02318	-177.18	+0.00	-297.57	+26,463.073	+21,945.120
21	+0.02316	-3,030.06	+0.00	-3,077.95	+26,440.241	+21,873.860
22	+0.02315	-4,982.21	+0.00	-5,003.46	+26,428.824	+21,873.860
23	+0.02299	-5,901.18	+0.00	-5,927.05	+26,246.163	+21,504.350
24	+0.02313	-5,942.50	+0.00	-5,962.53	+26,405.992	+21,504.350
25	+0.02357	-1,975.83	+0.00	-1,992.24	+26,908.311	+12,445.600
26	+0.02354	-2,229.87	+0.00	-2,247.04	+26,874.062	+12,445.600
27	+0.02334	-1,964.55	+0.00	-2,001.07	+26,645.735	+38,771.370
28	+0.02305	-2,987.97	+0.00	-3,043.64	+26,314.661	+38,771.370
29	+0.02286	-5,003.14	+0.00	-5,118.10	+26,097.750	+32,636.640
30	+0.02285	-9,570.65	+0.00	-9,679.72	+26,086.334	+32,636.640
31	+0.02283	-15,156.02	+0.00	-15,185.67	+26,063.501	+38,928.820
32	+0.02293	-14,125.16	+0.00	-14,174.36	+26,177.665	+38,928.820
33	+0.02308	-13,647.17	+0.00	-13,663.46	+26,348.910	+50,805.550
34	+0.02356	-9,794.34	+0.00	-10,361.98	+26,896.894	+50,805.550
35	+0.02403	-3,160.90	+0.00	-3,221.53	+27,433.462	+42,576.140
36	+0.02410	-6,259.57	+0.00	-6,402.52	+27,513.377	+42,576.140
37	+0.02394	-10,635.79	+0.00	-10,969.10	+27,330.715	+46,424.580
38	+0.02368	-13,186.80	+0.00	-13,369.29	+27,033.890	+46,424.580
39	+0.02339	-14,710.20	+0.00	-14,838.97	+26,702.816	+54,458.350
40	+0.02297	-12,963.34	+0.00	-13,353.03	+26,223.330	+58,519.120
41	+0.02273	-19,177.97	+0.00	-19,373.04	+25,949.338	+64,724.550
42	+0.02231	-23,896.98	+0.00	-23,906.67	+25,469.852	+64,724.550

43	+0.02224	-19,045.75	+.00	-19,300.57	+25,389.937	+59,577.670
44	+0.02177	-23,350.72	+.00	-23,367.14	+24,853.370	+59,577.670
45	+0.02113	-23,223.29	+.00	-23,245.88	+24,122.724	+46,994.060
46	+0.01991	-17,958.70	+.00	-18,088.28	+22,729.931	+46,994.060
47	+0.01857	+2,179.95	+.00	+2,048.30	+21,200.141	+28,073.730
48	+0.01736	+9,231.17	+.00	+9,050.37	+19,818.764	+28,073.730

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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	+2,129.149	+0.000	+10,774.075
02	+0.000	+0.000	+0.000	+2,050.292	+0.000	+10,375.035
03	+0.000	+0.000	+0.000	+2,022.388	+0.000	+10,233.836
04	+0.000	+0.000	+0.000	+2,000.551	+0.000	+10,123.333
05	+0.000	+0.000	+0.000	+1,981.140	+0.000	+10,025.108
06	+0.000	+0.000	+0.000	+1,936.252	+0.000	+9,797.962
07	+0.000	+0.000	+0.000	+1,927.760	+0.000	+9,754.988
08	+0.000	+0.000	+0.000	+1,941.105	+0.000	+9,822.518
09	+0.000	+0.000	+0.000	+1,959.302	+0.000	+9,914.604
10	+0.000	+0.000	+0.000	+1,938.678	+0.000	+9,810.240
11	+0.000	+0.000	+0.000	+1,966.582	+0.000	+9,951.439
12	+0.000	+0.000	+0.000	+2,019.962	+0.000	+10,221.558
13	+0.000	+0.000	+0.000	+2,171.611	+0.000	+10,988.942
14	+0.000	+0.000	+0.000	+2,323.260	+0.000	+11,756.326
15	+0.000	+0.000	+0.000	+2,494.319	+0.000	+12,621.936
16	+0.000	+0.000	+0.000	+2,643.542	+0.000	+13,377.042
17	+0.000	+0.000	+0.000	+2,723.612	+0.000	+13,782.221
18	+0.000	+0.000	+0.000	+2,772.140	+0.000	+14,027.784
19	+0.000	+0.000	+0.000	+2,813.389	+0.000	+14,236.512
20	+0.000	+0.000	+0.000	+2,812.175	+0.000	+14,230.373
21	+0.000	+0.000	+0.000	+2,809.749	+0.000	+14,218.095
22	+0.000	+0.000	+0.000	+2,808.536	+0.000	+14,211.956
23	+0.000	+0.000	+0.000	+2,789.125	+0.000	+14,113.731
24	+0.000	+0.000	+0.000	+2,806.109	+0.000	+14,199.678
25	+0.000	+0.000	+0.000	+2,859.490	+0.000	+14,469.797
26	+0.000	+0.000	+0.000	+2,855.850	+0.000	+14,451.380
27	+0.000	+0.000	+0.000	+2,831.586	+0.000	+14,328.598
28	+0.000	+0.000	+0.000	+2,796.404	+0.000	+14,150.565
29	+0.000	+0.000	+0.000	+2,773.353	+0.000	+14,033.923
30	+0.000	+0.000	+0.000	+2,772.140	+0.000	+14,027.784
31	+0.000	+0.000	+0.000	+2,769.714	+0.000	+14,015.505
32	+0.000	+0.000	+0.000	+2,781.846	+0.000	+14,076.896
33	+0.000	+0.000	+0.000	+2,800.043	+0.000	+14,168.982
34	+0.000	+0.000	+0.000	+2,858.277	+0.000	+14,463.658
35	+0.000	+0.000	+0.000	+2,915.297	+0.000	+14,752.194
36	+0.000	+0.000	+0.000	+2,923.789	+0.000	+14,795.168
37	+0.000	+0.000	+0.000	+2,904.378	+0.000	+14,696.943
38	+0.000	+0.000	+0.000	+2,872.835	+0.000	+14,537.327
39	+0.000	+0.000	+0.000	+2,837.652	+0.000	+14,359.294
40	+0.000	+0.000	+0.000	+2,786.698	+0.000	+14,101.453
41	+0.000	+0.000	+0.000	+2,757.582	+0.000	+13,954.115
42	+0.000	+0.000	+0.000	+2,706.628	+0.000	+13,696.274

43	+.000	+.000	+.000	+2,698.135	+.000	+13,653.300
44	+.000	+.000	+.000	+2,641.116	+.000	+13,364.764
45	+.000	+.000	+.000	+2,563.471	+.000	+12,971.863
46	+.000	+.000	+.000	+2,415.462	+.000	+12,222.896
47	+.000	+.000	+.000	+2,252.895	+.000	+11,400.260
48	+.000	+.000	+.000	+2,106.099	+.000	+10,657.432

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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	+60,186.238
02	+ .000	+59,320.499
03	+ .000	+54,630.611
04	+ .000	+53,413.506
05	+ .000	+50,109.829
06	+ .000	+54,590.780
07	+ .000	+48,341.690
08	+ .000	+47,613.355
09	+ .000	+52,377.544
10	+ .000	+49,452.398
11	+ .000	+62,058.825
12	+ .000	+67,667.314
13	+ .000	+86,514.579
14	+ .000	+90,697.195
15	+ .000	+82,374.978
16	+ .000	+80,172.186
17	+ .000	+81,938.474
18	+ .000	+78,590.858
19	+ .000	+67,115.930
20	+ .000	+65,153.172
21	+ .000	+62,263.995
22	+ .000	+60,319.716
23	+ .000	+58,726.318
24	+ .000	+58,953.599
25	+ .000	+54,690.957
26	+ .000	+54,379.851
27	+ .000	+80,576.219
28	+ .000	+78,989.360
29	+ .000	+70,423.566
30	+ .000	+65,843.178
31	+ .000	+66,591.871
32	+ .000	+67,790.867
33	+ .000	+80,460.026
34	+ .000	+84,662.399
35	+ .000	+84,455.563
36	+ .000	+81,405.953
37	+ .000	+80,387.516
38	+ .000	+77,499.342
39	+ .000	+83,519.142
40	+ .000	+88,277.571
41	+ .000	+88,012.545
42	+ .000	+82,690.633

43	+.000	+82,018.473
44	+.000	+77,069.779
45	+.000	+63,406.238
46	+.000	+66,274.069
47	+.000	+64,975.326
48	+.000	+69,706.395