

Date: 28/07/2021

Settlement Day:19/05/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 49

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,432,889.730	+127,273,342.810
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,413,359.110	+126,377,579.250
Balancing Services Contract Cost	+1,055,042.215	+52,904,985.862
Balancing Services Cost Variable	+279,635.090	+19,839,744.416
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+130,103.410	+5,806,344.750
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+30,081,461.620
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+135,392.390
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	+30,081,461.620
Total External Costs	+2,880,902.935	+205,084,630.728
Total Adjusted Energy Volume (MWh)	+978,555.489	

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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	+17,686.060	+78,761.537	+4.45331
02	+17,301.478	+69,413.859	+4.01202
03	+17,383.882	+70,478.614	+4.05425
04	+17,525.156	+65,416.937	+3.73274
05	+17,298.333	+61,187.074	+3.53717
06	+16,935.485	+58,168.012	+3.43468
07	+16,827.284	+64,870.612	+3.85509
08	+16,669.121	+63,051.013	+3.78250
09	+16,731.120	+73,565.911	+4.39695
10	+16,802.254	+69,073.878	+4.11099
11	+16,679.252	+69,046.937	+4.13969
12	+16,876.080	+69,739.318	+4.13244
13	+17,633.180	+69,852.646	+3.96143
14	+18,707.821	+80,029.884	+4.27788
15	+19,843.813	+67,326.116	+3.39280
16	+21,033.220	+78,202.403	+3.71804
17	+21,700.034	+79,043.551	+3.64255
18	+21,743.246	+75,295.484	+3.46294
19	+21,720.515	+79,671.138	+3.66801
20	+21,363.331	+82,015.626	+3.83908
21	+20,439.620	+77,129.434	+3.77353
22	+20,310.890	+85,294.168	+4.19943
23	+20,097.515	+82,255.713	+4.09283
24	+20,090.045	+75,329.335	+3.74959
25	+20,449.270	+76,428.177	+3.73745
26	+20,276.062	+71,706.110	+3.53649
27	+20,122.470	+67,518.659	+3.35539
28	+19,579.029	+66,406.980	+3.39174
29	+19,500.683	+61,839.075	+3.17112
30	+19,400.762	+64,588.534	+3.32918
31	+19,446.219	+59,729.906	+3.07154
32	+19,699.511	+56,915.918	+2.88920
33	+20,255.833	+59,788.614	+2.95167
34	+21,390.493	+60,529.620	+2.82974
35	+23,060.211	+71,774.436	+3.11248
36	+23,761.605	+79,791.925	+3.35802
37	+24,380.989	+78,632.408	+3.22515
38	+24,800.133	+77,735.940	+3.13450
39	+25,056.607	+77,523.081	+3.09392
40	+24,847.046	+82,243.641	+3.31000
41	+24,645.931	+80,404.328	+3.26238
42	+24,395.584	+79,787.806	+3.27058

43	+24,549.773	+78,331.906	+3.19074
44	+24,304.353	+80,840.422	+3.32617
45	+23,135.928	+73,013.553	+3.15585
46	+21,811.914	+65,549.631	+3.00522
47	+20,792.684	+89,853.922	+4.32142
48	+19,493.664	+89,710.577	+4.60204

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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	+0.01807	+30,703.78	+0.00	+30,274.70	+19,064.613	+15,928.020
02	+0.01768	+22,004.74	+0.00	+21,629.73	+18,653.146	+15,928.020
03	+0.01776	+21,274.68	+0.00	+21,092.54	+18,737.550	+17,385.820
04	+0.01791	+16,152.87	+0.00	+15,760.59	+18,895.806	+17,385.820
05	+0.01768	+12,898.86	+0.00	+12,350.57	+18,653.146	+16,980.395
06	+0.01731	+10,273.89	+0.00	+9,998.18	+18,262.781	+16,980.395
07	+0.01720	+15,576.29	+0.00	+15,129.05	+18,146.726	+18,750.325
08	+0.01703	+13,704.48	+0.00	+13,615.76	+17,967.369	+18,750.325
09	+0.01710	+24,923.89	+0.00	+24,441.62	+18,041.222	+18,313.235
10	+0.01717	+20,049.85	+0.00	+19,823.46	+18,115.075	+18,313.235
11	+0.01704	+20,155.62	+0.00	+19,940.40	+17,977.919	+18,403.590
12	+0.01725	+20,400.68	+0.00	+20,254.40	+18,199.478	+18,403.590
13	+0.01802	+23,915.32	+0.00	+23,588.26	+19,011.861	+13,795.660
14	+0.01912	+28,697.06	+0.00	+27,937.94	+20,172.407	+17,641.220
15	+0.02028	+31,807.85	+0.00	+31,369.94	+21,396.256	-584.655
16	+0.02149	+40,200.85	+0.00	+40,066.03	+22,672.857	-584.655
17	+0.02218	+38,261.55	+0.00	+38,107.71	+23,400.836	+971.560
18	+0.02222	+34,412.89	+0.00	+34,287.57	+23,443.038	+971.560
19	+0.02220	+38,457.38	+0.00	+38,238.76	+23,421.937	+1,432.060
20	+0.02183	+41,557.20	+0.00	+41,249.92	+23,031.572	+1,432.060
21	+0.02089	+41,672.11	+0.00	+41,196.01	+22,039.832	-1,706.515
22	+0.02076	+50,009.22	+0.00	+49,594.98	+21,902.676	-1,706.515
23	+0.02054	+46,872.15	+0.00	+46,486.10	+21,670.567	-1,239.690
24	+0.02053	+39,945.72	+0.00	+39,577.74	+21,660.017	-1,239.690
25	+0.02090	+40,025.62	+0.00	+39,687.11	+22,050.382	-916.890
26	+0.02072	+35,691.86	+0.00	+35,289.37	+21,860.475	-916.890
27	+0.02056	+29,706.94	+0.00	+29,553.51	+21,691.668	+919.810
28	+0.02001	+29,549.67	+0.00	+29,432.83	+21,111.395	+919.810
29	+0.01993	+29,326.63	+0.00	+29,237.66	+21,026.991	-3,308.780
30	+0.01983	+32,440.68	+0.00	+32,167.30	+20,921.487	-3,308.780
31	+0.01987	+27,429.82	+0.00	+27,170.32	+20,963.689	-3,242.500
32	+0.02013	+24,744.42	+0.00	+23,887.86	+21,238.000	-3,242.500
33	+0.02070	+21,097.07	+0.00	+17,480.16	+21,839.374	+5,010.860
34	+0.02186	+19,381.87	+0.00	+16,131.06	+23,063.223	+5,010.860
35	+0.02357	+31,050.70	+0.00	+30,340.67	+24,867.345	-1,035.040
36	+0.02428	+37,284.02	+0.00	+37,078.87	+25,616.425	-1,035.040
37	+0.02492	+38,860.47	+0.00	+38,747.95	+26,291.652	-5,016.800
38	+0.02534	+37,176.18	+0.00	+37,094.72	+26,734.770	-5,016.800
39	+0.02561	+30,387.06	+0.00	+30,352.57	+27,019.631	+1,026.000
40	+0.02539	+31,791.12	+0.00	+31,628.87	+26,787.522	+4,866.660
41	+0.02519	+30,093.45	+0.00	+30,064.72	+26,576.513	+4,951.860
42	+0.02493	+30,000.75	+0.00	+29,916.67	+26,302.202	+4,951.860

43	+0.02509	+33,903.58	+ .00	+33,698.68	+26,471.009	-574.340
44	+0.02484	+36,770.70	+ .00	+36,657.65	+26,207.249	-574.340
45	+0.02364	+29,288.60	+ .00	+29,125.12	+24,941.198	+1,293.500
46	+0.02229	+24,304.15	+ .00	+24,093.65	+23,516.891	+1,293.500
47	+0.02125	+33,235.30	+ .00	+33,128.38	+22,419.647	+18,436.950
48	+0.01992	+35,420.14	+ .00	+35,381.45	+21,016.441	+18,436.950

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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	+2,350.969	+0.000	+11,093.306
02	+0.000	+0.000	+0.000	+2,300.228	+0.000	+10,853.882
03	+0.000	+0.000	+0.000	+2,310.637	+0.000	+10,902.995
04	+0.000	+0.000	+0.000	+2,330.152	+0.000	+10,995.081
05	+0.000	+0.000	+0.000	+2,300.228	+0.000	+10,853.882
06	+0.000	+0.000	+0.000	+2,252.090	+0.000	+10,626.737
07	+0.000	+0.000	+0.000	+2,237.779	+0.000	+10,559.207
08	+0.000	+0.000	+0.000	+2,215.661	+0.000	+10,454.843
09	+0.000	+0.000	+0.000	+2,224.768	+0.000	+10,497.816
10	+0.000	+0.000	+0.000	+2,233.876	+0.000	+10,540.790
11	+0.000	+0.000	+0.000	+2,216.962	+0.000	+10,460.982
12	+0.000	+0.000	+0.000	+2,244.284	+0.000	+10,589.902
13	+0.000	+0.000	+0.000	+2,344.463	+0.000	+11,062.611
14	+0.000	+0.000	+0.000	+2,487.577	+0.000	+11,737.909
15	+0.000	+0.000	+0.000	+2,638.497	+0.000	+12,450.042
16	+0.000	+0.000	+0.000	+2,795.922	+0.000	+13,192.870
17	+0.000	+0.000	+0.000	+2,885.694	+0.000	+13,616.466
18	+0.000	+0.000	+0.000	+2,890.898	+0.000	+13,641.022
19	+0.000	+0.000	+0.000	+2,888.296	+0.000	+13,628.744
20	+0.000	+0.000	+0.000	+2,840.157	+0.000	+13,401.598
21	+0.000	+0.000	+0.000	+2,717.860	+0.000	+12,824.525
22	+0.000	+0.000	+0.000	+2,700.947	+0.000	+12,744.717
23	+0.000	+0.000	+0.000	+2,672.324	+0.000	+12,609.658
24	+0.000	+0.000	+0.000	+2,671.023	+0.000	+12,603.519
25	+0.000	+0.000	+0.000	+2,719.161	+0.000	+12,830.664
26	+0.000	+0.000	+0.000	+2,695.743	+0.000	+12,720.161
27	+0.000	+0.000	+0.000	+2,674.926	+0.000	+12,621.936
28	+0.000	+0.000	+0.000	+2,603.369	+0.000	+12,284.287
29	+0.000	+0.000	+0.000	+2,592.961	+0.000	+12,235.174
30	+0.000	+0.000	+0.000	+2,579.951	+0.000	+12,173.783
31	+0.000	+0.000	+0.000	+2,585.155	+0.000	+12,198.340
32	+0.000	+0.000	+0.000	+2,618.982	+0.000	+12,357.956
33	+0.000	+0.000	+0.000	+2,693.141	+0.000	+12,707.883
34	+0.000	+0.000	+0.000	+2,844.061	+0.000	+13,420.015
35	+0.000	+0.000	+0.000	+3,066.537	+0.000	+14,469.797
36	+0.000	+0.000	+0.000	+3,158.911	+0.000	+14,905.671
37	+0.000	+0.000	+0.000	+3,242.177	+0.000	+15,298.572
38	+0.000	+0.000	+0.000	+3,296.820	+0.000	+15,556.413
39	+0.000	+0.000	+0.000	+3,331.948	+0.000	+15,722.168
40	+0.000	+0.000	+0.000	+3,303.326	+0.000	+15,587.108
41	+0.000	+0.000	+0.000	+3,277.305	+0.000	+15,464.327
42	+0.000	+0.000	+0.000	+3,243.478	+0.000	+15,304.711

43	+.000	+.000	+.000	+3,264.295	+.000	+15,402.936
44	+.000	+.000	+.000	+3,231.769	+.000	+15,249.459
45	+.000	+.000	+.000	+3,075.645	+.000	+14,512.770
46	+.000	+.000	+.000	+2,900.005	+.000	+13,683.996
47	+.000	+.000	+.000	+2,764.697	+.000	+13,045.532
48	+.000	+.000	+.000	+2,591.660	+.000	+12,229.035

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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	+49.929	+.000	+.000	+.000	+.000
02	+.000	+48.852	+.000	+.000	+.000	+.000
03	+.000	+49.073	+.000	+.000	+.000	+.000
04	+.000	+49.487	+.000	+.000	+.000	+.000
05	+.000	+48.852	+.000	+.000	+.000	+.000
06	+.000	+47.829	+.000	+.000	+.000	+.000
07	+.000	+47.525	+.000	+.000	+.000	+.000
08	+.000	+47.056	+.000	+.000	+.000	+.000
09	+.000	+47.249	+.000	+.000	+.000	+.000
10	+.000	+47.443	+.000	+.000	+.000	+.000
11	+.000	+47.083	+.000	+.000	+.000	+.000
12	+.000	+47.664	+.000	+.000	+.000	+.000
13	+.000	+49.791	+.000	+.000	+.000	+.000
14	+.000	+52.831	+.000	+.000	+.000	+.000
15	+.000	+56.036	+.000	+.000	+.000	+.000
16	+.000	+59.379	+.000	+.000	+.000	+.000
17	+.000	+61.286	+.000	+.000	+.000	+.000
18	+.000	+61.396	+.000	+.000	+.000	+.000
19	+.000	+61.341	+.000	+.000	+.000	+.000
20	+.000	+60.319	+.000	+.000	+.000	+.000
21	+.000	+57.721	+.000	+.000	+.000	+.000
22	+.000	+57.362	+.000	+.000	+.000	+.000
23	+.000	+56.754	+.000	+.000	+.000	+.000
24	+.000	+56.727	+.000	+.000	+.000	+.000
25	+.000	+57.749	+.000	+.000	+.000	+.000
26	+.000	+57.252	+.000	+.000	+.000	+.000
27	+.000	+56.810	+.000	+.000	+.000	+.000
28	+.000	+55.290	+.000	+.000	+.000	+.000
29	+.000	+55.069	+.000	+.000	+.000	+.000
30	+.000	+54.792	+.000	+.000	+.000	+.000
31	+.000	+54.903	+.000	+.000	+.000	+.000
32	+.000	+55.621	+.000	+.000	+.000	+.000
33	+.000	+57.196	+.000	+.000	+.000	+.000
34	+.000	+60.402	+.000	+.000	+.000	+.000
35	+.000	+65.127	+.000	+.000	+.000	+.000
36	+.000	+67.088	+.000	+.000	+.000	+.000
37	+.000	+68.857	+.000	+.000	+.000	+.000
38	+.000	+70.017	+.000	+.000	+.000	+.000
39	+.000	+70.763	+.000	+.000	+.000	+.000
40	+.000	+70.155	+.000	+.000	+.000	+.000
41	+.000	+69.603	+.000	+.000	+.000	+.000
42	+.000	+68.884	+.000	+.000	+.000	+.000

43	+.000	+69.326	+.000	+.000	+.000	+.000
44	+.000	+68.636	+.000	+.000	+.000	+.000
45	+.000	+65.320	+.000	+.000	+.000	+.000
46	+.000	+61.590	+.000	+.000	+.000	+.000
47	+.000	+58.716	+.000	+.000	+.000	+.000
48	+.000	+55.041	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+78,761.537
02	+ .000	+69,413.859
03	+ .000	+70,478.614
04	+ .000	+65,416.937
05	+ .000	+61,187.074
06	+ .000	+58,168.012
07	+ .000	+64,870.612
08	+ .000	+63,051.013
09	+ .000	+73,565.911
10	+ .000	+69,073.878
11	+ .000	+69,046.937
12	+ .000	+69,739.318
13	+ .000	+69,852.646
14	+ .000	+80,029.884
15	+ .000	+67,326.116
16	+ .000	+78,202.403
17	+ .000	+79,043.551
18	+ .000	+75,295.484
19	+ .000	+79,671.138
20	+ .000	+82,015.626
21	+ .000	+77,129.434
22	+ .000	+85,294.168
23	+ .000	+82,255.713
24	+ .000	+75,329.335
25	+ .000	+76,428.177
26	+ .000	+71,706.110
27	+ .000	+67,518.659
28	+ .000	+66,406.980
29	+ .000	+61,839.075
30	+ .000	+64,588.534
31	+ .000	+59,729.906
32	+ .000	+56,915.918
33	+ .000	+59,788.614
34	+ .000	+60,529.620
35	+ .000	+71,774.436
36	+ .000	+79,791.925
37	+ .000	+78,632.408
38	+ .000	+77,735.940
39	+ .000	+77,523.081
40	+ .000	+82,243.641
41	+ .000	+80,404.328
42	+ .000	+79,787.806

43	+.000	+78,331.906
44	+.000	+80,840.422
45	+.000	+73,013.553
46	+.000	+65,549.631
47	+.000	+89,853.922
48	+.000	+89,710.577