

Date: 26/08/2020

Settlement Day:18/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 140

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+707,161.140	+361,442,958.130
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+701,810.150	+358,112,258.510
Balancing Services Contract Cost	+1,344,688.168	+149,417,812.012
Balancing Services Cost Variable	+191,442.060	+70,097,726.600
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	+31,690,996.558
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+85,919,036.020
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	+85,919,036.020
Total External Costs	+2,484,515.720	+609,525,703.700
Total Adjusted Energy Volume (MWh)	+1,177,049.369	

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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	+21,258.620	+64,177.526	+3.01889
02	+20,894.060	+61,241.573	+2.93105
03	+20,675.298	+55,810.133	+2.69936
04	+20,521.526	+61,368.419	+2.99044
05	+20,157.414	+57,966.457	+2.87569
06	+19,731.063	+48,247.114	+2.44524
07	+19,664.754	+48,563.266	+2.46956
08	+19,682.206	+51,426.127	+2.61282
09	+19,923.051	+59,277.383	+2.97532
10	+20,137.253	+61,682.134	+3.06309
11	+20,264.629	+59,993.583	+2.96051
12	+20,530.059	+58,077.530	+2.82890
13	+21,492.335	+67,561.350	+3.14351
14	+22,917.437	+76,641.517	+3.34424
15	+24,320.451	+73,540.491	+3.02381
16	+25,415.386	+85,344.240	+3.35798
17	+26,210.267	+70,757.256	+2.69960
18	+26,538.445	+78,013.234	+2.93963
19	+26,734.471	+64,915.241	+2.42815
20	+26,582.767	+68,648.669	+2.58245
21	+26,338.076	+69,548.035	+2.64059
22	+26,396.202	+70,912.263	+2.68646
23	+26,237.827	+56,859.369	+2.16708
24	+26,167.600	+57,783.639	+2.20821
25	+26,350.456	+56,688.456	+2.15133
26	+26,219.674	+53,602.837	+2.04437
27	+26,032.886	+57,046.640	+2.19133
28	+25,656.160	+50,281.565	+1.95982
29	+25,637.522	+45,338.792	+1.76845
30	+25,442.026	+51,177.215	+2.01152
31	+25,774.811	+49,382.792	+1.91593
32	+26,055.562	+50,448.914	+1.93621
33	+26,062.212	+62,558.554	+2.40035
34	+26,874.570	+69,866.301	+2.59972
35	+27,199.704	+67,061.129	+2.46551
36	+27,522.576	+69,407.305	+2.52183
37	+27,685.669	+72,925.699	+2.63406
38	+28,047.959	+65,214.202	+2.32510
39	+28,140.565	+69,478.816	+2.46899
40	+27,842.219	+70,992.352	+2.54981
41	+27,513.394	+69,618.314	+2.53034
42	+27,255.629	+76,729.748	+2.81519

43	+27,087.075	+80,643.142	+2.97718
44	+26,047.071	+86,171.092	+3.30828
45	+25,423.585	+84,799.841	+3.33548
46	+24,192.741	+65,167.562	+2.69368
47	+22,697.538	+71,292.475	+3.14098
48	+21,496.568	+74,194.860	+3.45147

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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	+0.01806	+22,909.38	+0.00	+22,900.14	+24,285.068	+1,452.000
02	+0.01775	+20,653.65	+0.00	+20,647.79	+23,868.215	+1,452.000
03	+0.01757	+15,619.54	+0.00	+15,613.28	+23,626.171	+1,452.000
04	+0.01743	+21,485.28	+0.00	+21,480.29	+23,437.915	+1,452.000
05	+0.01713	+18,759.30	+0.00	+18,739.88	+23,034.508	+1,452.000
06	+0.01676	+9,998.34	+0.00	+9,836.45	+22,536.974	+1,452.000
07	+0.01671	+10,385.50	+0.00	+10,262.86	+22,469.739	+1,452.000
08	+0.01672	+13,115.51	+0.00	+13,103.67	+22,483.186	+1,452.000
09	+0.01693	+20,503.68	+0.00	+20,491.84	+22,765.571	+1,452.000
10	+0.01711	+22,521.17	+0.00	+22,499.66	+23,007.615	+1,452.000
11	+0.01722	+6,000.59	+0.00	+5,937.51	+23,155.530	+16,083.030
12	+0.01744	+3,556.41	+0.00	+3,536.32	+23,451.362	+16,083.030
13	+0.01826	+3,650.52	+0.00	+3,594.96	+24,554.006	+23,699.970
14	+0.01947	+8,133.11	+0.00	+8,007.77	+26,181.079	+25,699.070
15	+0.02066	-3,401.01	+0.00	-3,550.32	+27,781.258	+31,531.980
16	+0.02159	+6,276.62	+0.00	+6,202.62	+29,031.818	+31,531.980
17	+0.02227	+11,310.50	+0.00	+11,150.50	+29,946.206	+10,497.600
18	+0.02255	+17,816.45	+0.00	+17,789.03	+30,322.718	+10,497.600
19	+0.02271	+15,149.54	+0.00	+15,139.21	+30,537.868	-303.400
20	+0.02258	+19,459.56	+0.00	+19,159.31	+30,363.059	-303.400
21	+0.02238	+20,569.91	+0.00	+20,241.46	+30,094.121	-45.150
22	+0.02243	+21,545.01	+0.00	+21,495.43	+30,161.356	-45.150
23	+0.02229	+7,538.79	+0.00	+7,438.01	+29,973.099	+268.100
24	+0.02223	+8,516.44	+0.00	+8,494.59	+29,892.418	+268.100
25	+0.02239	+7,041.81	+0.00	+6,992.33	+30,107.568	+322.350
26	+0.02228	+4,256.27	+0.00	+4,149.28	+29,959.652	+322.350
27	+0.02212	+12,906.46	+0.00	+12,855.26	+29,744.502	-4,587.000
28	+0.02180	+6,814.65	+0.00	+6,795.84	+29,314.202	-4,587.000
29	+0.02178	+8,336.45	+0.00	+8,246.42	+29,287.308	-10,936.250
30	+0.02162	+14,513.85	+0.00	+14,437.67	+29,072.158	-10,936.250
31	+0.02190	+6,731.02	+0.00	+6,600.55	+29,448.671	-5,511.000
32	+0.02214	+7,208.58	+0.00	+7,137.43	+29,771.396	-5,511.000
33	+0.02214	+11,774.86	+0.00	+11,738.02	+29,771.396	+1,998.050
34	+0.02283	+17,553.18	+0.00	+17,524.20	+30,699.231	+1,998.050
35	+0.02311	+14,147.50	+0.00	+14,101.58	+31,075.744	+1,998.050
36	+0.02338	+15,963.50	+0.00	+15,852.36	+31,438.809	+1,998.050
37	+0.02352	+19,722.55	+0.00	+19,062.03	+31,627.066	+1,998.050
38	+0.02383	+10,790.11	+0.00	+10,666.93	+32,043.919	+1,998.050
39	+0.02391	+14,771.58	+0.00	+14,755.13	+32,151.494	+1,998.050
40	+0.02365	+16,924.23	+0.00	+16,842.01	+31,801.875	+1,998.050
41	+0.02337	+16,350.76	+0.00	+16,085.42	+31,425.362	+1,998.050
42	+0.02316	+24,201.34	+0.00	+23,659.94	+31,142.978	+1,998.050

43	+0.02301	+30,135.15	+.00	+29,902.16	+30,941.275	+.000
44	+0.02213	+37,655.36	+.00	+37,370.66	+29,757.949	+.000
45	+0.02160	+35,777.37	+.00	+35,567.65	+29,045.264	+1,600.500
46	+0.02055	+18,383.67	+.00	+18,250.80	+27,633.342	+1,600.500
47	+0.01928	+14,001.87	+.00	+13,926.28	+25,925.588	+14,850.500
48	+0.01826	+19,125.23	+.00	+19,077.94	+24,554.006	+14,850.500

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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	+4,453.151	+0.000	+11,087.167
02	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,896.856
03	+0.000	+0.000	+0.000	+4,332.329	+0.000	+10,786.353
04	+0.000	+0.000	+0.000	+4,297.808	+0.000	+10,700.406
05	+0.000	+0.000	+0.000	+4,223.836	+0.000	+10,516.233
06	+0.000	+0.000	+0.000	+4,132.603	+0.000	+10,289.088
07	+0.000	+0.000	+0.000	+4,120.274	+0.000	+10,258.392
08	+0.000	+0.000	+0.000	+4,122.740	+0.000	+10,264.531
09	+0.000	+0.000	+0.000	+4,174.521	+0.000	+10,393.452
10	+0.000	+0.000	+0.000	+4,218.904	+0.000	+10,503.955
11	+0.000	+0.000	+0.000	+4,246.027	+0.000	+10,571.485
12	+0.000	+0.000	+0.000	+4,300.274	+0.000	+10,706.545
13	+0.000	+0.000	+0.000	+4,502.466	+0.000	+11,209.949
14	+0.000	+0.000	+0.000	+4,800.822	+0.000	+11,952.777
15	+0.000	+0.000	+0.000	+5,094.247	+0.000	+12,683.326
16	+0.000	+0.000	+0.000	+5,323.562	+0.000	+13,254.260
17	+0.000	+0.000	+0.000	+5,491.233	+0.000	+13,671.717
18	+0.000	+0.000	+0.000	+5,560.274	+0.000	+13,843.611
19	+0.000	+0.000	+0.000	+5,599.726	+0.000	+13,941.837
20	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
21	+0.000	+0.000	+0.000	+5,518.356	+0.000	+13,739.247
22	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
23	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
24	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,647.161
25	+0.000	+0.000	+0.000	+5,520.822	+0.000	+13,745.386
26	+0.000	+0.000	+0.000	+5,493.699	+0.000	+13,677.856
27	+0.000	+0.000	+0.000	+5,454.247	+0.000	+13,579.631
28	+0.000	+0.000	+0.000	+5,375.342	+0.000	+13,383.181
29	+0.000	+0.000	+0.000	+5,370.411	+0.000	+13,370.903
30	+0.000	+0.000	+0.000	+5,330.959	+0.000	+13,272.678
31	+0.000	+0.000	+0.000	+5,400.000	+0.000	+13,444.572
32	+0.000	+0.000	+0.000	+5,459.178	+0.000	+13,591.909
33	+0.000	+0.000	+0.000	+5,459.178	+0.000	+13,591.909
34	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505
35	+0.000	+0.000	+0.000	+5,698.356	+0.000	+14,187.400
36	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
37	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
38	+0.000	+0.000	+0.000	+5,875.890	+0.000	+14,629.413
39	+0.000	+0.000	+0.000	+5,895.616	+0.000	+14,678.525
40	+0.000	+0.000	+0.000	+5,831.507	+0.000	+14,518.910
41	+0.000	+0.000	+0.000	+5,762.466	+0.000	+14,347.015
42	+0.000	+0.000	+0.000	+5,710.685	+0.000	+14,218.095

43	+.000	+.000	+.000	+5,673.699	+.000	+14,126.009
44	+.000	+.000	+.000	+5,456.712	+.000	+13,585.770
45	+.000	+.000	+.000	+5,326.027	+.000	+13,260.399
46	+.000	+.000	+.000	+5,067.123	+.000	+12,615.797
47	+.000	+.000	+.000	+4,753.973	+.000	+11,836.134
48	+.000	+.000	+.000	+4,502.466	+.000	+11,209.949

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+64,177.526
02	+ .000	+61,241.573
03	+ .000	+55,810.133
04	+ .000	+61,368.419
05	+ .000	+57,966.457
06	+ .000	+48,247.114
07	+ .000	+48,563.266
08	+ .000	+51,426.127
09	+ .000	+59,277.383
10	+ .000	+61,682.134
11	+ .000	+59,993.583
12	+ .000	+58,077.530
13	+ .000	+67,561.350
14	+ .000	+76,641.517
15	+ .000	+73,540.491
16	+ .000	+85,344.240
17	+ .000	+70,757.256
18	+ .000	+78,013.234
19	+ .000	+64,915.241
20	+ .000	+68,648.669
21	+ .000	+69,548.035
22	+ .000	+70,912.263
23	+ .000	+56,859.369
24	+ .000	+57,783.639
25	+ .000	+56,688.456
26	+ .000	+53,602.837
27	+ .000	+57,046.640
28	+ .000	+50,281.565
29	+ .000	+45,338.792
30	+ .000	+51,177.215
31	+ .000	+49,382.792
32	+ .000	+50,448.914
33	+ .000	+62,558.554
34	+ .000	+69,866.301
35	+ .000	+67,061.129
36	+ .000	+69,407.305
37	+ .000	+72,925.699
38	+ .000	+65,214.202
39	+ .000	+69,478.816
40	+ .000	+70,992.352
41	+ .000	+69,618.314
42	+ .000	+76,729.748

43	+.000	+80,643.142
44	+.000	+86,171.092
45	+.000	+84,799.841
46	+.000	+65,167.562
47	+.000	+71,292.475
48	+.000	+74,194.860