

Date: 09/09/2020

Settlement Day:14/08/2020

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: 136

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+761,843.040	+361,734,792.500
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+750,692.930	+359,070,547.270
Balancing Services Contract Cost	+1,333,552.080	+164,072,402.005
Balancing Services Cost Variable	+319,427.540	+69,822,708.780
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	+106,454.470	+20,455,956.146
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+83,471,129.860
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	+83,471,129.860
Total External Costs	+2,510,127.020	+613,835,434.241
Total Adjusted Energy Volume (MWh)	+1,184,584.060	

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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	+21,354.314	+51,481.228	+2.41081
02	+20,878.286	+53,695.373	+2.57183
03	+20,962.293	+56,464.467	+2.69362
04	+20,616.743	+58,354.442	+2.83044
05	+20,284.902	+52,577.906	+2.59197
06	+20,010.184	+50,192.646	+2.50836
07	+19,917.162	+41,075.003	+2.06229
08	+19,840.048	+37,112.288	+1.87057
09	+20,008.115	+35,221.786	+1.76038
10	+20,042.340	+37,881.664	+1.89008
11	+20,495.846	+50,267.151	+2.45255
12	+20,939.977	+58,014.278	+2.77050
13	+21,894.214	+67,990.089	+3.10539
14	+23,246.262	+75,978.971	+3.26844
15	+24,408.600	+77,220.006	+3.16364
16	+25,591.277	+92,645.391	+3.62019
17	+26,288.372	+75,440.740	+2.86974
18	+26,994.503	+99,205.348	+3.67502
19	+27,036.875	+81,021.966	+2.99672
20	+27,176.858	+75,552.646	+2.78004
21	+27,626.196	+72,316.403	+2.61768
22	+27,347.309	+76,400.213	+2.79370
23	+27,576.364	+72,968.116	+2.64604
24	+27,530.451	+66,908.880	+2.43036
25	+27,646.152	+59,645.491	+2.15746
26	+27,434.763	+63,055.817	+2.29839
27	+27,000.044	+59,205.568	+2.19280
28	+26,688.503	+57,067.081	+2.13826
29	+26,513.177	+58,305.154	+2.19910
30	+26,211.008	+57,225.345	+2.18326
31	+26,425.778	+51,350.930	+1.94321
32	+26,488.845	+55,052.585	+2.07833
33	+26,582.055	+63,716.479	+2.39697
34	+26,773.686	+64,205.715	+2.39809
35	+27,218.210	+65,448.502	+2.40459
36	+27,445.895	+67,216.866	+2.44907
37	+27,340.143	+71,804.804	+2.62635
38	+27,166.725	+66,011.646	+2.42987
39	+27,196.423	+66,602.864	+2.44896
40	+27,001.473	+70,144.388	+2.59780
41	+26,525.988	+75,799.603	+2.85756
42	+26,298.858	+77,986.839	+2.96541

43	+26,056.881	+91,407.006	+3.50798
44	+25,567.248	+67,372.283	+2.63510
45	+24,777.802	+60,841.429	+2.45548
46	+23,620.223	+64,929.044	+2.74888
47	+22,002.058	+85,474.242	+3.88483
48	+20,534.631	+88,116.098	+4.29110

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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	+0.01803	+13,550.81	+0.00	+13,412.16	+24,043.944	+1,037.000
02	+0.01762	+16,611.58	+0.00	+16,468.41	+23,497.188	+1,037.000
03	+0.01770	+19,195.06	+0.00	+19,073.19	+23,603.872	+1,037.000
04	+0.01740	+21,701.95	+0.00	+21,579.34	+23,203.806	+1,037.000
05	+0.01712	+16,546.15	+0.00	+16,377.90	+22,830.412	+1,037.000
06	+0.01689	+14,665.95	+0.00	+14,465.04	+22,523.695	+1,037.000
07	+0.01681	+5,622.52	+0.00	+5,511.71	+22,417.010	+1,037.000
08	+0.01675	+1,744.63	+0.00	+1,672.23	+22,336.997	+1,037.000
09	+0.01689	-425.80	+0.00	-505.82	+22,523.695	+1,037.000
10	+0.01692	+2,214.51	+0.00	+2,092.44	+22,563.701	+1,037.000
11	+0.01730	+3,817.19	+0.00	+3,647.19	+23,070.451	+11,087.250
12	+0.01768	+10,835.33	+0.00	+10,613.83	+23,577.201	+11,087.250
13	+0.01848	+6,061.77	+0.00	+5,885.36	+24,644.042	+24,148.400
14	+0.01962	+7,791.06	+0.00	+7,495.72	+26,164.292	+28,185.460
15	+0.02061	-6,677.92	+0.00	-7,015.43	+27,484.508	+41,904.270
16	+0.02160	+6,883.70	+0.00	+6,376.58	+28,804.725	+41,904.270
17	+0.02219	+24,270.71	+0.00	+24,139.53	+29,591.521	+5,724.860
18	+0.02279	+46,787.36	+0.00	+46,671.79	+30,391.652	+5,724.860
19	+0.02282	+30,276.24	+0.00	+30,114.59	+30,431.658	+4,037.060
20	+0.02294	+24,520.96	+0.00	+24,398.80	+30,591.685	+4,037.060
21	+0.02332	+20,626.86	+0.00	+20,382.07	+31,098.435	+4,037.060
22	+0.02309	+25,070.86	+0.00	+24,938.28	+30,791.718	+4,037.060
23	+0.02328	+21,310.18	+0.00	+21,115.94	+31,045.092	+4,037.060
24	+0.02324	+15,482.17	+0.00	+15,138.86	+30,991.750	+4,037.060
25	+0.02334	+7,796.15	+0.00	+7,670.08	+31,125.106	+4,037.060
26	+0.02316	+11,603.58	+0.00	+11,450.11	+30,885.066	+4,037.060
27	+0.02279	+8,743.24	+0.00	+8,359.81	+30,391.652	+4,037.060
28	+0.02253	+7,021.95	+0.00	+6,755.34	+30,044.928	+4,037.060
29	+0.02238	+12,562.95	+0.00	+12,338.56	+29,844.896	+0.000
30	+0.02213	+11,928.14	+0.00	+11,772.23	+29,511.508	+0.000
31	+0.02231	+5,822.01	+0.00	+5,528.11	+29,751.547	+0.000
32	+0.02236	+9,205.66	+0.00	+9,127.07	+29,818.225	+0.000
33	+0.02244	+13,757.61	+0.00	+13,619.00	+29,924.909	+4,007.650
34	+0.02260	+13,913.08	+0.00	+13,779.61	+30,138.277	+4,007.650
35	+0.02298	+14,538.51	+0.00	+14,241.91	+30,645.027	+4,007.650
36	+0.02317	+15,808.22	+0.00	+15,620.03	+30,898.402	+4,007.650
37	+0.02308	+24,493.80	+0.00	+24,400.47	+30,778.382	+0.000
38	+0.02293	+19,203.26	+0.00	+18,915.40	+30,578.349	+0.000
39	+0.02296	+12,111.17	+0.00	+11,668.84	+30,618.356	+7,776.160
40	+0.02279	+11,763.57	+0.00	+11,548.03	+30,391.652	+11,787.660
41	+0.02239	+19,200.21	+0.00	+19,032.95	+29,858.231	+10,779.520
42	+0.02220	+21,790.21	+0.00	+21,610.43	+29,604.856	+10,779.520

43	+0.02200	+34,980.03	+.00	+34,772.22	+29,338.146	+11,448.680
44	+0.02158	+11,995.80	+.00	+11,600.14	+28,778.054	+11,448.680
45	+0.02092	+19,625.60	+.00	+17,873.55	+27,897.910	+.000
46	+0.01994	+24,119.82	+.00	+23,974.00	+26,591.028	+.000
47	+0.01857	+37,999.47	+.00	+37,898.31	+24,764.062	+9,434.750
48	+0.01733	+43,375.17	+.00	+43,087.02	+23,110.458	+9,434.750

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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	+1,919.374	+0.000	+11,068.750
02	+0.000	+0.000	+0.000	+1,875.728	+0.000	+10,817.048
03	+0.000	+0.000	+0.000	+1,884.244	+0.000	+10,866.161
04	+0.000	+0.000	+0.000	+1,852.308	+0.000	+10,681.988
05	+0.000	+0.000	+0.000	+1,822.501	+0.000	+10,510.094
06	+0.000	+0.000	+0.000	+1,798.016	+0.000	+10,368.896
07	+0.000	+0.000	+0.000	+1,789.500	+0.000	+10,319.783
08	+0.000	+0.000	+0.000	+1,783.112	+0.000	+10,282.949
09	+0.000	+0.000	+0.000	+1,798.016	+0.000	+10,368.896
10	+0.000	+0.000	+0.000	+1,801.210	+0.000	+10,387.313
11	+0.000	+0.000	+0.000	+1,841.662	+0.000	+10,620.598
12	+0.000	+0.000	+0.000	+1,882.115	+0.000	+10,853.882
13	+0.000	+0.000	+0.000	+1,967.279	+0.000	+11,345.008
14	+0.000	+0.000	+0.000	+2,088.637	+0.000	+12,044.863
15	+0.000	+0.000	+0.000	+2,194.027	+0.000	+12,652.631
16	+0.000	+0.000	+0.000	+2,299.417	+0.000	+13,260.399
17	+0.000	+0.000	+0.000	+2,362.225	+0.000	+13,622.605
18	+0.000	+0.000	+0.000	+2,426.097	+0.000	+13,990.949
19	+0.000	+0.000	+0.000	+2,429.291	+0.000	+14,009.366
20	+0.000	+0.000	+0.000	+2,442.066	+0.000	+14,083.035
21	+0.000	+0.000	+0.000	+2,482.518	+0.000	+14,316.320
22	+0.000	+0.000	+0.000	+2,458.034	+0.000	+14,175.121
23	+0.000	+0.000	+0.000	+2,478.260	+0.000	+14,291.764
24	+0.000	+0.000	+0.000	+2,474.002	+0.000	+14,267.208
25	+0.000	+0.000	+0.000	+2,484.647	+0.000	+14,328.598
26	+0.000	+0.000	+0.000	+2,465.486	+0.000	+14,218.095
27	+0.000	+0.000	+0.000	+2,426.097	+0.000	+13,990.949
28	+0.000	+0.000	+0.000	+2,398.419	+0.000	+13,831.333
29	+0.000	+0.000	+0.000	+2,382.451	+0.000	+13,739.247
30	+0.000	+0.000	+0.000	+2,355.837	+0.000	+13,585.770
31	+0.000	+0.000	+0.000	+2,374.999	+0.000	+13,696.274
32	+0.000	+0.000	+0.000	+2,380.322	+0.000	+13,726.969
33	+0.000	+0.000	+0.000	+2,388.838	+0.000	+13,776.082
34	+0.000	+0.000	+0.000	+2,405.871	+0.000	+13,874.307
35	+0.000	+0.000	+0.000	+2,446.324	+0.000	+14,107.592
36	+0.000	+0.000	+0.000	+2,466.550	+0.000	+14,224.234
37	+0.000	+0.000	+0.000	+2,456.969	+0.000	+14,168.982
38	+0.000	+0.000	+0.000	+2,441.001	+0.000	+14,076.896
39	+0.000	+0.000	+0.000	+2,444.195	+0.000	+14,095.313
40	+0.000	+0.000	+0.000	+2,426.097	+0.000	+13,990.949
41	+0.000	+0.000	+0.000	+2,383.516	+0.000	+13,745.386
42	+0.000	+0.000	+0.000	+2,363.289	+0.000	+13,628.744

43	+.000	+.000	+.000	+2,341.998	+.000	+13,505.962
44	+.000	+.000	+.000	+2,297.287	+.000	+13,248.121
45	+.000	+.000	+.000	+2,227.028	+.000	+12,842.942
46	+.000	+.000	+.000	+2,122.702	+.000	+12,241.313
47	+.000	+.000	+.000	+1,976.860	+.000	+11,400.260
48	+.000	+.000	+.000	+1,844.856	+.000	+10,639.015

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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	+51,481.228
02	+ .000	+53,695.373
03	+ .000	+56,464.467
04	+ .000	+58,354.442
05	+ .000	+52,577.906
06	+ .000	+50,192.646
07	+ .000	+41,075.003
08	+ .000	+37,112.288
09	+ .000	+35,221.786
10	+ .000	+37,881.664
11	+ .000	+50,267.151
12	+ .000	+58,014.278
13	+ .000	+67,990.089
14	+ .000	+75,978.971
15	+ .000	+77,220.006
16	+ .000	+92,645.391
17	+ .000	+75,440.740
18	+ .000	+99,205.348
19	+ .000	+81,021.966
20	+ .000	+75,552.646
21	+ .000	+72,316.403
22	+ .000	+76,400.213
23	+ .000	+72,968.116
24	+ .000	+66,908.880
25	+ .000	+59,645.491
26	+ .000	+63,055.817
27	+ .000	+59,205.568
28	+ .000	+57,067.081
29	+ .000	+58,305.154
30	+ .000	+57,225.345
31	+ .000	+51,350.930
32	+ .000	+55,052.585
33	+ .000	+63,716.479
34	+ .000	+64,205.715
35	+ .000	+65,448.502
36	+ .000	+67,216.866
37	+ .000	+71,804.804
38	+ .000	+66,011.646
39	+ .000	+66,602.864
40	+ .000	+70,144.388
41	+ .000	+75,799.603
42	+ .000	+77,986.839

43	+.000	+91,407.006
44	+.000	+67,372.283
45	+.000	+60,841.429
46	+.000	+64,929.044
47	+.000	+85,474.242
48	+.000	+88,116.098