

Date: 11/08/2020

Settlement Day:18/07/2020

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: 109

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,130,330.930	+302,820,991.870
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,119,957.210	+300,679,082.200
Balancing Services Contract Cost	+1,192,375.370	+130,484,259.045
Balancing Services Cost Variable	+516,659.280	+54,681,121.850
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	+17,536,338.396
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+66,895,630.600
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	+66,895,630.600
Total External Costs	+3,950,310.900	+503,794,621.531
Total Adjusted Energy Volume (MWh)	+940,651.044	

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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	+18,576.386	+87,475.195	+4.70895
02	+17,943.106	+85,857.502	+4.78499
03	+17,670.727	+88,533.748	+5.01019
04	+17,471.074	+87,048.825	+4.98245
05	+16,919.581	+87,916.436	+5.19614
06	+16,509.810	+84,479.911	+5.11695
07	+16,357.850	+84,373.565	+5.15799
08	+16,353.496	+83,640.395	+5.11453
09	+16,369.362	+83,478.041	+5.09965
10	+16,265.300	+83,588.975	+5.13910
11	+16,104.835	+84,333.623	+5.23654
12	+16,066.587	+83,713.499	+5.21041
13	+16,640.165	+87,551.396	+5.26145
14	+17,040.821	+93,970.694	+5.51445
15	+17,797.151	+89,486.736	+5.02815
16	+18,532.817	+101,482.715	+5.47584
17	+19,323.465	+86,591.891	+4.48118
18	+19,956.730	+101,852.000	+5.10364
19	+20,728.663	+112,035.613	+5.40486
20	+21,171.185	+106,795.706	+5.04439
21	+21,411.840	+105,223.597	+4.91427
22	+21,433.695	+104,729.365	+4.88620
23	+21,220.259	+107,445.006	+5.06332
24	+20,982.959	+100,789.936	+4.80342
25	+21,007.332	+100,454.858	+4.78190
26	+20,875.882	+104,202.864	+4.99154
27	+20,578.561	+107,433.937	+5.22067
28	+19,887.673	+95,240.122	+4.78890
29	+19,920.880	+103,429.636	+5.19202
30	+19,632.518	+100,178.599	+5.10269
31	+19,619.105	+106,725.593	+5.43988
32	+19,833.332	+101,496.036	+5.11745
33	+19,905.204	+92,225.984	+4.63326
34	+20,644.838	+97,931.639	+4.74364
35	+21,597.658	+87,776.467	+4.06417
36	+22,216.701	+89,646.244	+4.03508
37	+22,443.985	+84,638.769	+3.77111
38	+22,574.396	+92,145.103	+4.08184
39	+22,530.565	+95,584.663	+4.24244
40	+22,229.099	+99,925.360	+4.49525
41	+21,947.707	+103,819.420	+4.73031
42	+21,595.706	+104,928.637	+4.85877

43	+21,558.417	+111,459.993	+5.17014
44	+21,561.128	+106,554.723	+4.94198
45	+21,264.671	+97,462.726	+4.58332
46	+20,450.883	+78,876.763	+3.85689
47	+19,571.019	+83,224.313	+4.25243
48	+18,355.920	+96,500.011	+5.25716

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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	+0.01975	+26,606.88	+0.00	+26,558.71	+23,549.414	+22,846.350
02	+0.01908	+26,436.33	+0.00	+26,232.51	+22,750.522	+22,846.350
03	+0.01879	+27,333.10	+0.00	+27,152.06	+22,404.733	+25,162.050
04	+0.01857	+26,245.50	+0.00	+26,091.21	+22,142.411	+25,162.050
05	+0.01799	+21,760.29	+0.00	+21,534.23	+21,450.833	+31,704.650
06	+0.01755	+19,104.82	+0.00	+18,945.85	+20,926.188	+31,704.650
07	+0.01739	+19,040.35	+0.00	+18,862.92	+20,735.408	+31,989.650
08	+0.01739	+18,235.43	+0.00	+18,129.75	+20,735.408	+31,989.650
09	+0.01740	+17,996.58	+0.00	+17,948.12	+20,747.331	+31,989.650
10	+0.01729	+18,347.20	+0.00	+18,271.09	+20,616.170	+31,989.650
11	+0.01712	+19,515.34	+0.00	+19,343.43	+20,413.466	+31,989.650
12	+0.01708	+18,852.81	+0.00	+18,800.41	+20,365.771	+31,989.650
13	+0.01769	+22,166.95	+0.00	+22,086.44	+21,093.120	+31,365.680
14	+0.01812	+23,650.91	+0.00	+23,629.51	+21,605.842	+35,413.040
15	+0.01892	+22,064.65	+0.00	+22,016.75	+22,559.742	+30,999.760
16	+0.01970	+32,623.73	+0.00	+32,509.20	+23,489.795	+30,999.760
17	+0.02054	+47,794.16	+0.00	+47,001.47	+24,491.390	-2.520
18	+0.02122	+61,524.59	+0.00	+60,950.81	+25,302.205	-2.520
19	+0.02204	+72,226.67	+0.00	+71,406.09	+26,279.953	-1,854.820
20	+0.02251	+65,500.85	+0.00	+65,260.21	+26,840.370	-1,854.820
21	+0.02276	+61,946.79	+0.00	+61,806.37	+27,138.463	-454.990
22	+0.02279	+61,474.14	+0.00	+61,254.31	+27,174.235	-454.990
23	+0.02256	+62,365.98	+0.00	+62,109.73	+26,899.988	+1,848.580
24	+0.02231	+56,157.16	+0.00	+55,936.56	+26,601.895	+1,848.580
25	+0.02233	+56,450.42	+0.00	+56,283.60	+26,625.742	+1,127.910
26	+0.02219	+60,526.17	+0.00	+60,301.47	+26,458.809	+1,127.910
27	+0.02188	+61,005.36	+0.00	+60,820.15	+26,089.173	+4,437.860
28	+0.02114	+50,248.67	+0.00	+50,052.76	+25,206.815	+4,437.860
29	+0.02118	+62,197.24	+0.00	+62,031.03	+25,254.510	+572.000
30	+0.02087	+60,718.35	+0.00	+59,377.55	+24,884.874	+572.000
31	+0.02086	+66,006.77	+0.00	+65,614.94	+24,872.950	+900.880
32	+0.02108	+60,222.70	+0.00	+59,961.31	+25,135.273	+900.880
33	+0.02116	+44,563.18	+0.00	+44,343.52	+25,230.663	+7,094.410
34	+0.02195	+48,659.37	+0.00	+48,526.37	+26,172.639	+7,094.410
35	+0.02296	+42,630.94	+0.00	+42,491.82	+27,376.938	+1,026.910
36	+0.02362	+43,186.26	+0.00	+43,089.38	+28,163.906	+1,026.910
37	+0.02386	+44,735.02	+0.00	+44,633.04	+28,450.076	-5,986.850
38	+0.02400	+52,002.91	+0.00	+51,869.51	+28,617.009	-5,986.850
39	+0.02395	+52,898.77	+0.00	+52,784.40	+28,557.390	-3,365.800
40	+0.02363	+53,786.74	+0.00	+53,695.62	+28,175.830	+680.510
41	+0.02333	+58,242.20	+0.00	+58,150.76	+27,818.117	+697.710
42	+0.02296	+60,083.93	+0.00	+59,973.19	+27,376.938	+697.710

43	+0.02292	+66,538.90	+ .00	+66,413.55	+27,329.243	+865.810
44	+0.02292	+61,628.54	+ .00	+61,508.28	+27,329.243	+865.810
45	+0.02261	+59,382.09	+ .00	+59,216.40	+26,959.607	-5,336.750
46	+0.02174	+42,398.53	+ .00	+42,307.45	+25,922.241	-5,336.750
47	+0.02081	+37,260.99	+ .00	+36,821.52	+24,813.331	+6,289.400
48	+0.01951	+35,985.67	+ .00	+35,851.85	+23,263.243	+23,040.650

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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	+2,396.051	+0.000	+12,124.671
02	+0.000	+0.000	+0.000	+2,314.767	+0.000	+11,713.353
03	+0.000	+0.000	+0.000	+2,279.585	+0.000	+11,535.320
04	+0.000	+0.000	+0.000	+2,252.895	+0.000	+11,400.260
05	+0.000	+0.000	+0.000	+2,182.530	+0.000	+11,044.194
06	+0.000	+0.000	+0.000	+2,129.149	+0.000	+10,774.075
07	+0.000	+0.000	+0.000	+2,109.738	+0.000	+10,675.849
08	+0.000	+0.000	+0.000	+2,109.738	+0.000	+10,675.849
09	+0.000	+0.000	+0.000	+2,110.951	+0.000	+10,681.988
10	+0.000	+0.000	+0.000	+2,097.606	+0.000	+10,614.459
11	+0.000	+0.000	+0.000	+2,076.982	+0.000	+10,510.094
12	+0.000	+0.000	+0.000	+2,072.129	+0.000	+10,485.538
13	+0.000	+0.000	+0.000	+2,146.134	+0.000	+10,860.022
14	+0.000	+0.000	+0.000	+2,198.301	+0.000	+11,124.002
15	+0.000	+0.000	+0.000	+2,295.356	+0.000	+11,615.128
16	+0.000	+0.000	+0.000	+2,389.985	+0.000	+12,093.975
17	+0.000	+0.000	+0.000	+2,491.893	+0.000	+12,609.658
18	+0.000	+0.000	+0.000	+2,574.390	+0.000	+13,027.115
19	+0.000	+0.000	+0.000	+2,673.872	+0.000	+13,530.519
20	+0.000	+0.000	+0.000	+2,730.892	+0.000	+13,819.055
21	+0.000	+0.000	+0.000	+2,761.221	+0.000	+13,972.532
22	+0.000	+0.000	+0.000	+2,764.861	+0.000	+13,990.949
23	+0.000	+0.000	+0.000	+2,736.958	+0.000	+13,849.750
24	+0.000	+0.000	+0.000	+2,706.628	+0.000	+13,696.274
25	+0.000	+0.000	+0.000	+2,709.054	+0.000	+13,708.552
26	+0.000	+0.000	+0.000	+2,692.069	+0.000	+13,622.605
27	+0.000	+0.000	+0.000	+2,654.461	+0.000	+13,432.293
28	+0.000	+0.000	+0.000	+2,564.685	+0.000	+12,978.002
29	+0.000	+0.000	+0.000	+2,569.537	+0.000	+13,002.558
30	+0.000	+0.000	+0.000	+2,531.928	+0.000	+12,812.247
31	+0.000	+0.000	+0.000	+2,530.715	+0.000	+12,806.108
32	+0.000	+0.000	+0.000	+2,557.405	+0.000	+12,941.168
33	+0.000	+0.000	+0.000	+2,567.111	+0.000	+12,990.280
34	+0.000	+0.000	+0.000	+2,662.953	+0.000	+13,475.267
35	+0.000	+0.000	+0.000	+2,785.485	+0.000	+14,095.313
36	+0.000	+0.000	+0.000	+2,865.556	+0.000	+14,500.492
37	+0.000	+0.000	+0.000	+2,894.672	+0.000	+14,647.830
38	+0.000	+0.000	+0.000	+2,911.657	+0.000	+14,733.777
39	+0.000	+0.000	+0.000	+2,905.591	+0.000	+14,703.082
40	+0.000	+0.000	+0.000	+2,866.769	+0.000	+14,506.631
41	+0.000	+0.000	+0.000	+2,830.373	+0.000	+14,322.459
42	+0.000	+0.000	+0.000	+2,785.485	+0.000	+14,095.313

43	+.000	+.000	+.000	+2,780.632	+.000	+14,070.757
44	+.000	+.000	+.000	+2,780.632	+.000	+14,070.757
45	+.000	+.000	+.000	+2,743.023	+.000	+13,880.446
46	+.000	+.000	+.000	+2,637.476	+.000	+13,346.346
47	+.000	+.000	+.000	+2,524.649	+.000	+12,775.413
48	+.000	+.000	+.000	+2,366.934	+.000	+11,977.333

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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	+87,475.195
02	+ .000	+85,857.502
03	+ .000	+88,533.748
04	+ .000	+87,048.825
05	+ .000	+87,916.436
06	+ .000	+84,479.911
07	+ .000	+84,373.565
08	+ .000	+83,640.395
09	+ .000	+83,478.041
10	+ .000	+83,588.975
11	+ .000	+84,333.623
12	+ .000	+83,713.499
13	+ .000	+87,551.396
14	+ .000	+93,970.694
15	+ .000	+89,486.736
16	+ .000	+101,482.715
17	+ .000	+86,591.891
18	+ .000	+101,852.000
19	+ .000	+112,035.613
20	+ .000	+106,795.706
21	+ .000	+105,223.597
22	+ .000	+104,729.365
23	+ .000	+107,445.006
24	+ .000	+100,789.936
25	+ .000	+100,454.858
26	+ .000	+104,202.864
27	+ .000	+107,433.937
28	+ .000	+95,240.122
29	+ .000	+103,429.636
30	+ .000	+100,178.599
31	+ .000	+106,725.593
32	+ .000	+101,496.036
33	+ .000	+92,225.984
34	+ .000	+97,931.639
35	+ .000	+87,776.467
36	+ .000	+89,646.244
37	+ .000	+84,638.769
38	+ .000	+92,145.103
39	+ .000	+95,584.663
40	+ .000	+99,925.360
41	+ .000	+103,819.420
42	+ .000	+104,928.637

43	+.000	+111,459.993
44	+.000	+106,554.723
45	+.000	+97,462.726
46	+.000	+78,876.763
47	+.000	+83,224.313
48	+.000	+96,500.011