

Date: 11/05/2020

Settlement Day:15/04/2020

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: 15

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,638,713.820	+44,490,212.120
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,626,208.870	+44,180,550.470
Balancing Services Contract Cost	+734,387.109	+13,900,437.832
Balancing Services Cost Variable	+198,262.570	+5,797,083.420
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	+203,630.080	+3,602,739.280
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+9,201,370.050
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	+613,424.670	+9,201,370.050
Total External Costs	+2,762,488.629	+67,894,631.042
Total Adjusted Energy Volume (MWh)	+988,121.878	

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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	+18,982.866	+75,333.248	+3.96849
02	+18,525.016	+71,376.855	+3.85300
03	+18,374.550	+71,165.589	+3.87305
04	+18,595.283	+75,529.926	+4.06178
05	+18,425.983	+73,113.091	+3.96793
06	+18,091.981	+70,340.020	+3.88791
07	+18,068.244	+69,121.552	+3.82558
08	+17,838.894	+66,220.196	+3.71212
09	+17,768.167	+67,519.725	+3.80004
10	+17,920.713	+70,175.595	+3.91589
11	+17,939.911	+64,670.944	+3.60486
12	+18,324.326	+67,833.812	+3.70184
13	+19,219.813	+75,061.414	+3.90542
14	+20,187.863	+76,290.187	+3.77901
15	+20,962.713	+69,380.842	+3.30973
16	+21,364.624	+71,009.873	+3.32371
17	+21,629.706	+70,840.462	+3.27515
18	+21,473.600	+69,380.692	+3.23098
19	+21,182.841	+69,275.543	+3.27036
20	+20,597.284	+60,992.298	+2.96118
21	+19,988.143	+57,223.229	+2.86286
22	+19,327.633	+72,798.963	+3.76657
23	+19,088.608	+82,354.777	+4.31434
24	+18,945.074	+79,759.930	+4.21006
25	+18,654.407	+94,971.822	+5.09112
26	+18,385.748	+95,740.243	+5.20731
27	+18,444.606	+72,924.540	+3.95371
28	+18,197.391	+61,415.049	+3.37494
29	+18,375.457	+62,539.149	+3.40341
30	+18,275.192	+57,580.060	+3.15072
31	+18,531.802	+52,316.595	+2.82307
32	+18,861.758	+53,744.695	+2.84940
33	+19,511.382	+53,439.487	+2.73889
34	+21,246.188	+67,872.560	+3.19458
35	+23,124.942	+75,086.990	+3.24701
36	+24,444.848	+82,109.662	+3.35898
37	+25,438.290	+83,054.463	+3.26494
38	+25,902.586	+77,664.611	+2.99833
39	+25,945.918	+75,365.993	+2.90473
40	+25,836.483	+73,813.885	+2.85696
41	+25,988.129	+71,213.181	+2.74022
42	+26,164.358	+74,523.840	+2.84830

43	+25,447.425	+69,743.928	+2.74071
44	+24,360.161	+62,472.512	+2.56454
45	+23,031.792	+58,349.900	+2.53345
46	+21,623.475	+57,993.348	+2.68196
47	+20,240.810	+74,323.669	+3.67197
48	+19,264.894	+70,884.356	+3.67946

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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	+0.01921	+38,570.22	+0.00	+38,502.28	+14,107.576	+7,027.770
02	+0.01875	+35,355.38	+0.00	+35,259.55	+13,769.758	+7,027.770
03	+0.01860	+35,078.39	+0.00	+35,000.10	+13,659.600	+7,308.670
04	+0.01882	+39,123.78	+0.00	+39,023.12	+13,821.165	+7,308.670
05	+0.01865	+36,309.63	+0.00	+36,143.80	+13,696.320	+8,034.900
06	+0.01831	+34,002.65	+0.00	+33,898.22	+13,446.628	+8,034.900
07	+0.01829	+32,708.81	+0.00	+32,635.36	+13,431.940	+8,110.320
08	+0.01805	+30,240.04	+0.00	+30,106.35	+13,255.687	+8,110.320
09	+0.01798	+31,758.29	+0.00	+31,718.83	+13,204.280	+7,905.970
10	+0.01814	+34,305.92	+0.00	+34,126.47	+13,321.782	+7,905.970
11	+0.01816	+27,749.07	+0.00	+27,682.51	+13,336.470	+8,814.250
12	+0.01854	+30,337.83	+0.00	+30,255.83	+13,615.537	+8,814.250
13	+0.01945	+33,537.29	+0.00	+33,426.33	+14,283.829	+11,459.540
14	+0.02043	+33,200.88	+0.00	+33,134.69	+15,003.529	+11,459.540
15	+0.02121	+35,923.63	+0.00	+35,676.72	+15,576.351	+798.040
16	+0.02162	+36,739.40	+0.00	+36,669.66	+15,877.449	+798.040
17	+0.02189	+34,346.46	+0.00	+34,108.61	+16,075.734	+2,770.790
18	+0.02173	+33,137.09	+0.00	+32,897.07	+15,958.232	+2,770.790
19	+0.02144	+33,012.71	+0.00	+32,795.54	+15,745.260	+3,217.090
20	+0.02084	+25,812.13	+0.00	+25,443.16	+15,304.627	+3,217.090
21	+0.02023	+22,552.18	+0.00	+22,190.57	+14,856.651	+3,646.990
22	+0.01956	+39,309.90	+0.00	+38,805.77	+14,364.612	+3,646.990
23	+0.01932	+48,955.17	+0.00	+48,810.43	+14,188.359	+3,570.490
24	+0.01917	+46,660.30	+0.00	+46,448.30	+14,078.201	+3,570.490
25	+0.01888	+61,726.08	+0.00	+61,003.98	+13,865.229	+4,676.620
26	+0.01861	+62,822.64	+0.00	+62,191.29	+13,666.944	+4,676.620
27	+0.01867	+44,533.37	+0.00	+44,317.87	+13,711.007	-358.750
28	+0.01842	+33,304.77	+0.00	+33,196.24	+13,527.411	-358.750
29	+0.01860	+34,627.80	+0.00	+34,426.33	+13,659.600	-744.000
30	+0.01849	+29,775.14	+0.00	+29,637.90	+13,578.818	-744.000
31	+0.01875	+25,378.92	+0.00	+25,030.31	+13,769.758	-1,803.250
32	+0.01909	+26,467.84	+0.00	+25,930.92	+14,019.450	-1,803.250
33	+0.01975	+22,966.55	+0.00	+22,710.93	+14,504.145	+87.580
34	+0.02150	+35,068.67	+0.00	+34,428.98	+15,789.323	+87.580
35	+0.02340	+39,397.29	+0.00	+38,863.35	+17,184.658	-80.100
36	+0.02474	+44,212.91	+0.00	+43,807.09	+18,168.737	-80.100
37	+0.02574	+43,284.79	+0.00	+42,480.35	+18,903.124	+640.000
38	+0.02621	+37,104.88	+0.00	+36,361.32	+19,248.286	+640.000
39	+0.02626	+30,219.88	+0.00	+29,810.74	+19,285.005	+4,814.390
40	+0.02615	+28,748.68	+0.00	+28,429.29	+19,204.223	+4,814.390
41	+0.02630	+25,620.83	+0.00	+25,595.87	+19,314.381	+4,814.390
42	+0.02648	+28,891.81	+0.00	+28,627.27	+19,446.571	+4,814.390

43	+0.02575	+25,206.87	+.00	+24,979.91	+18,910.468	+4,814.390
44	+0.02465	+20,124.44	+.00	+19,849.47	+18,102.642	+4,380.000
45	+0.02331	+19,915.67	+.00	+19,344.54	+17,118.564	+2,841.250
46	+0.02188	+21,296.90	+.00	+21,206.55	+16,068.390	+2,841.250
47	+0.02048	+35,600.82	+.00	+35,569.00	+15,040.248	+6,981.140
48	+0.01950	+33,689.12	+.00	+33,650.10	+14,320.549	+6,981.140

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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	+3,911.734	+0.000	+11,783.888
02	+0.000	+0.000	+0.000	+3,818.064	+0.000	+11,501.713
03	+0.000	+0.000	+0.000	+3,787.519	+0.000	+11,409.699
04	+0.000	+0.000	+0.000	+3,832.318	+0.000	+11,544.652
05	+0.000	+0.000	+0.000	+3,797.701	+0.000	+11,440.370
06	+0.000	+0.000	+0.000	+3,728.467	+0.000	+11,231.806
07	+0.000	+0.000	+0.000	+3,724.394	+0.000	+11,219.537
08	+0.000	+0.000	+0.000	+3,675.523	+0.000	+11,072.315
09	+0.000	+0.000	+0.000	+3,661.269	+0.000	+11,029.376
10	+0.000	+0.000	+0.000	+3,693.850	+0.000	+11,127.524
11	+0.000	+0.000	+0.000	+3,697.922	+0.000	+11,139.792
12	+0.000	+0.000	+0.000	+3,775.302	+0.000	+11,372.893
13	+0.000	+0.000	+0.000	+3,960.605	+0.000	+11,931.110
14	+0.000	+0.000	+0.000	+4,160.163	+0.000	+12,532.266
15	+0.000	+0.000	+0.000	+4,318.994	+0.000	+13,010.737
16	+0.000	+0.000	+0.000	+4,402.482	+0.000	+13,262.241
17	+0.000	+0.000	+0.000	+4,457.462	+0.000	+13,427.866
18	+0.000	+0.000	+0.000	+4,424.882	+0.000	+13,329.718
19	+0.000	+0.000	+0.000	+4,365.829	+0.000	+13,151.825
20	+0.000	+0.000	+0.000	+4,243.651	+0.000	+12,783.770
21	+0.000	+0.000	+0.000	+4,119.437	+0.000	+12,409.581
22	+0.000	+0.000	+0.000	+3,983.004	+0.000	+11,998.587
23	+0.000	+0.000	+0.000	+3,934.133	+0.000	+11,851.365
24	+0.000	+0.000	+0.000	+3,903.589	+0.000	+11,759.351
25	+0.000	+0.000	+0.000	+3,844.536	+0.000	+11,581.458
26	+0.000	+0.000	+0.000	+3,789.556	+0.000	+11,415.833
27	+0.000	+0.000	+0.000	+3,801.774	+0.000	+11,452.639
28	+0.000	+0.000	+0.000	+3,750.866	+0.000	+11,299.282
29	+0.000	+0.000	+0.000	+3,787.519	+0.000	+11,409.699
30	+0.000	+0.000	+0.000	+3,765.120	+0.000	+11,342.222
31	+0.000	+0.000	+0.000	+3,818.064	+0.000	+11,501.713
32	+0.000	+0.000	+0.000	+3,887.298	+0.000	+11,710.277
33	+0.000	+0.000	+0.000	+4,021.694	+0.000	+12,115.137
34	+0.000	+0.000	+0.000	+4,378.047	+0.000	+13,188.630
35	+0.000	+0.000	+0.000	+4,764.944	+0.000	+14,354.137
36	+0.000	+0.000	+0.000	+5,037.808	+0.000	+15,176.126
37	+0.000	+0.000	+0.000	+5,241.438	+0.000	+15,789.551
38	+0.000	+0.000	+0.000	+5,337.144	+0.000	+16,077.861
39	+0.000	+0.000	+0.000	+5,347.326	+0.000	+16,108.532
40	+0.000	+0.000	+0.000	+5,324.927	+0.000	+16,041.055
41	+0.000	+0.000	+0.000	+5,355.471	+0.000	+16,133.069
42	+0.000	+0.000	+0.000	+5,392.125	+0.000	+16,243.485

43	+.000	+.000	+.000	+5,243.475	+.000	+15,795.685
44	+.000	+.000	+.000	+5,019.481	+.000	+15,120.918
45	+.000	+.000	+.000	+4,746.617	+.000	+14,298.929
46	+.000	+.000	+.000	+4,455.426	+.000	+13,421.732
47	+.000	+.000	+.000	+4,170.344	+.000	+12,562.937
48	+.000	+.000	+.000	+3,970.787	+.000	+11,961.781

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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	+75,333.248
02	+ .000	+71,376.855
03	+ .000	+71,165.589
04	+ .000	+75,529.926
05	+ .000	+73,113.091
06	+ .000	+70,340.020
07	+ .000	+69,121.552
08	+ .000	+66,220.196
09	+ .000	+67,519.725
10	+ .000	+70,175.595
11	+ .000	+64,670.944
12	+ .000	+67,833.812
13	+ .000	+75,061.414
14	+ .000	+76,290.187
15	+ .000	+69,380.842
16	+ .000	+71,009.873
17	+ .000	+70,840.462
18	+ .000	+69,380.692
19	+ .000	+69,275.543
20	+ .000	+60,992.298
21	+ .000	+57,223.229
22	+ .000	+72,798.963
23	+ .000	+82,354.777
24	+ .000	+79,759.930
25	+ .000	+94,971.822
26	+ .000	+95,740.243
27	+ .000	+72,924.540
28	+ .000	+61,415.049
29	+ .000	+62,539.149
30	+ .000	+57,580.060
31	+ .000	+52,316.595
32	+ .000	+53,744.695
33	+ .000	+53,439.487
34	+ .000	+67,872.560
35	+ .000	+75,086.990
36	+ .000	+82,109.662
37	+ .000	+83,054.463
38	+ .000	+77,664.611
39	+ .000	+75,365.993
40	+ .000	+73,813.885
41	+ .000	+71,213.181
42	+ .000	+74,523.840

43	+.000	+69,743.928
44	+.000	+62,472.512
45	+.000	+58,349.900
46	+.000	+57,993.348
47	+.000	+74,323.669
48	+.000	+70,884.356