

Date: 01/05/2020

Settlement Day:06/04/2020

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: 6

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,480,877.020	+23,802,907.420
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,451,981.330	+23,629,533.930
Balancing Services Contract Cost	+788,815.421	+6,318,978.825
Balancing Services Cost Variable	+540,675.740	+3,135,016.740
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	+225,722.560	+1,593,328.720
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+3,680,548.020
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	+613,424.670	+3,680,548.020
Total External Costs	+6,007,195.051	+35,090,678.255
Total Adjusted Energy Volume (MWh)	+1,020,623.976	

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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	+18,147.633	+227,484.146	+12.53520
02	+18,208.682	+224,573.444	+12.33332
03	+18,451.816	+217,823.175	+11.80497
04	+18,790.692	+220,396.522	+11.72903
05	+18,795.694	+224,442.512	+11.94117
06	+18,553.531	+224,548.661	+12.10275
07	+18,254.231	+228,382.292	+12.51120
08	+18,030.009	+232,521.750	+12.89637
09	+18,038.614	+243,455.090	+13.49633
10	+18,160.225	+226,667.366	+12.48153
11	+18,032.772	+228,134.550	+12.65111
12	+18,774.352	+226,369.113	+12.05736
13	+19,188.936	+182,453.518	+9.50827
14	+19,513.806	+164,977.316	+8.45439
15	+20,582.422	+156,647.377	+7.61074
16	+21,754.964	+149,547.154	+6.87416
17	+22,069.744	+112,261.183	+5.08666
18	+22,020.303	+113,792.134	+5.16760
19	+21,692.321	+115,003.386	+5.30157
20	+21,406.836	+113,414.017	+5.29803
21	+20,947.658	+117,750.004	+5.62115
22	+20,723.049	+124,413.482	+6.00363
23	+20,448.217	+124,037.292	+6.06592
24	+20,443.038	+117,131.212	+5.72964
25	+20,644.411	+123,126.994	+5.96418
26	+20,592.560	+119,178.356	+5.78745
27	+20,109.593	+119,523.854	+5.94362
28	+19,660.931	+134,186.421	+6.82503
29	+19,337.299	+139,086.312	+7.19264
30	+19,133.162	+144,781.060	+7.56702
31	+19,158.728	+125,167.019	+6.53316
32	+19,511.307	+118,813.716	+6.08948
33	+19,940.290	+107,624.290	+5.39733
34	+21,708.830	+80,903.896	+3.72677
35	+23,561.788	+81,132.418	+3.44339
36	+25,014.823	+84,280.115	+3.36921
37	+25,987.581	+82,939.599	+3.19151
38	+26,342.450	+90,506.116	+3.43575
39	+26,856.433	+78,034.557	+2.90562
40	+27,185.542	+82,555.855	+3.03676
41	+27,380.323	+85,372.648	+3.11803
42	+27,106.003	+85,391.958	+3.15030

43	+26,274.548	+85,300.479	+3.24651
44	+25,018.399	+69,934.585	+2.79533
45	+24,100.261	+73,478.948	+3.04889
46	+22,873.090	+66,665.783	+2.91459
47	+21,483.105	+61,561.254	+2.86557
48	+20,612.974	+64,863.076	+3.14671

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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	+0.01778	+169,775.33	+0.00	+168,819.54	+14,025.138	+29,719.430
02	+0.01784	+166,215.84	+0.00	+165,811.16	+14,072.467	+29,719.430
03	+0.01808	+159,629.07	+0.00	+158,188.51	+14,261.783	+30,201.100
04	+0.01841	+160,813.11	+0.00	+160,224.63	+14,522.092	+30,201.100
05	+0.01842	+166,366.47	+0.00	+165,785.29	+14,529.980	+28,670.150
06	+0.01818	+166,958.22	+0.00	+166,282.15	+14,340.664	+28,670.150
07	+0.01789	+171,527.09	+0.00	+170,604.26	+14,111.908	+28,653.780
08	+0.01767	+175,880.55	+0.00	+175,101.87	+13,938.368	+28,653.780
09	+0.01767	+170,278.92	+0.00	+169,481.09	+13,938.368	+45,207.900
10	+0.01779	+153,351.60	+0.00	+152,498.01	+14,033.026	+45,207.900
11	+0.01767	+150,486.18	+0.00	+149,949.00	+13,938.368	+49,419.450
12	+0.01839	+147,711.03	+0.00	+147,011.43	+14,506.316	+49,419.450
13	+0.01880	+123,409.49	+0.00	+122,780.67	+14,829.730	+29,067.150
14	+0.01912	+105,612.19	+0.00	+104,783.52	+15,082.151	+29,067.150
15	+0.02017	+101,172.04	+0.00	+100,871.12	+15,910.407	+22,940.250
16	+0.02132	+92,118.99	+0.00	+91,898.74	+16,817.545	+22,940.250
17	+0.02162	+78,685.86	+0.00	+78,407.65	+17,054.189	-1,343.020
18	+0.02158	+81,595.41	+0.00	+80,003.72	+17,022.637	-1,343.020
19	+0.02125	+80,761.20	+0.00	+80,230.46	+16,762.328	+178.720
20	+0.02097	+79,373.99	+0.00	+79,096.92	+16,541.459	+178.720
21	+0.02052	+83,803.02	+0.00	+82,748.61	+16,186.492	+1,595.600
22	+0.02030	+90,162.78	+0.00	+89,770.24	+16,012.953	+1,595.600
23	+0.02004	+91,254.51	+0.00	+90,967.22	+15,807.861	+445.700
24	+0.02003	+84,397.64	+0.00	+84,077.42	+15,799.973	+445.700
25	+0.02023	+88,547.44	+0.00	+88,443.47	+15,957.736	+1,749.840
26	+0.02018	+84,784.92	+0.00	+84,576.23	+15,918.295	+1,749.840
27	+0.01970	+90,100.94	+0.00	+88,900.17	+15,539.664	-1,447.180
28	+0.01926	+104,771.22	+0.00	+104,279.04	+15,192.585	-1,447.180
29	+0.01895	+110,803.56	+0.00	+110,203.32	+14,948.052	-1,966.900
30	+0.01875	+116,787.44	+0.00	+116,223.66	+14,790.289	-1,966.900
31	+0.01877	+97,270.61	+0.00	+96,956.00	+14,806.065	-2,345.840
32	+0.01912	+90,607.07	+0.00	+90,032.91	+15,082.151	-2,345.840
33	+0.01954	+79,133.80	+0.00	+76,368.13	+15,413.453	-554.230
34	+0.02127	+47,364.09	+0.00	+46,831.36	+16,778.104	-554.230
35	+0.02309	+44,834.90	+0.00	+43,931.61	+18,213.748	-388.850
36	+0.02451	+46,040.42	+0.00	+44,767.60	+19,333.866	-388.850
37	+0.02546	+42,123.27	+0.00	+41,033.97	+20,083.241	+457.700
38	+0.02581	+48,402.77	+0.00	+48,030.70	+20,359.326	+457.700
39	+0.02631	+30,392.01	+0.00	+29,949.16	+20,753.734	+5,253.700
40	+0.02664	+34,097.97	+0.00	+33,933.23	+21,014.043	+5,253.700
41	+0.02683	+36,504.62	+0.00	+36,440.71	+21,163.918	+5,253.700
42	+0.02656	+37,104.35	+0.00	+36,899.57	+20,950.938	+5,253.700

43	+0.02574	+38,177.25	+.00	+38,143.02	+20,304.109	+5,253.700
44	+0.02451	+28,720.48	+.00	+28,505.22	+19,333.866	+1,528.000
45	+0.02361	+35,503.99	+.00	+35,402.13	+18,623.932	-359.380
46	+0.02241	+30,641.03	+.00	+30,542.52	+17,677.354	-359.380
47	+0.02105	+30,945.24	+.00	+30,754.39	+16,604.565	-3,461.750
48	+0.02020	+35,877.10	+.00	+35,439.98	+15,934.072	-3,461.750

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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	+4,013.347	+0.000	+10,906.691
02	+0.000	+0.000	+0.000	+4,026.890	+0.000	+10,943.496
03	+0.000	+0.000	+0.000	+4,081.064	+0.000	+11,090.718
04	+0.000	+0.000	+0.000	+4,155.552	+0.000	+11,293.148
05	+0.000	+0.000	+0.000	+4,157.810	+0.000	+11,299.282
06	+0.000	+0.000	+0.000	+4,103.636	+0.000	+11,152.061
07	+0.000	+0.000	+0.000	+4,038.177	+0.000	+10,974.167
08	+0.000	+0.000	+0.000	+3,988.518	+0.000	+10,839.214
09	+0.000	+0.000	+0.000	+3,988.518	+0.000	+10,839.214
10	+0.000	+0.000	+0.000	+4,015.604	+0.000	+10,912.825
11	+0.000	+0.000	+0.000	+3,988.518	+0.000	+10,839.214
12	+0.000	+0.000	+0.000	+4,151.038	+0.000	+11,280.880
13	+0.000	+0.000	+0.000	+4,243.584	+0.000	+11,532.384
14	+0.000	+0.000	+0.000	+4,315.815	+0.000	+11,728.680
15	+0.000	+0.000	+0.000	+4,552.824	+0.000	+12,372.776
16	+0.000	+0.000	+0.000	+4,812.405	+0.000	+13,078.214
17	+0.000	+0.000	+0.000	+4,880.122	+0.000	+13,262.241
18	+0.000	+0.000	+0.000	+4,871.093	+0.000	+13,237.704
19	+0.000	+0.000	+0.000	+4,796.604	+0.000	+13,035.274
20	+0.000	+0.000	+0.000	+4,733.402	+0.000	+12,863.515
21	+0.000	+0.000	+0.000	+4,631.827	+0.000	+12,587.474
22	+0.000	+0.000	+0.000	+4,582.168	+0.000	+12,452.521
23	+0.000	+0.000	+0.000	+4,523.480	+0.000	+12,293.030
24	+0.000	+0.000	+0.000	+4,521.223	+0.000	+12,286.896
25	+0.000	+0.000	+0.000	+4,566.367	+0.000	+12,409.581
26	+0.000	+0.000	+0.000	+4,555.081	+0.000	+12,378.910
27	+0.000	+0.000	+0.000	+4,446.734	+0.000	+12,084.466
28	+0.000	+0.000	+0.000	+4,347.417	+0.000	+11,814.559
29	+0.000	+0.000	+0.000	+4,277.443	+0.000	+11,624.397
30	+0.000	+0.000	+0.000	+4,232.298	+0.000	+11,501.713
31	+0.000	+0.000	+0.000	+4,236.812	+0.000	+11,513.981
32	+0.000	+0.000	+0.000	+4,315.815	+0.000	+11,728.680
33	+0.000	+0.000	+0.000	+4,410.619	+0.000	+11,986.318
34	+0.000	+0.000	+0.000	+4,801.119	+0.000	+13,047.543
35	+0.000	+0.000	+0.000	+5,211.934	+0.000	+14,163.976
36	+0.000	+0.000	+0.000	+5,532.460	+0.000	+15,035.039
37	+0.000	+0.000	+0.000	+5,746.896	+0.000	+15,617.792
38	+0.000	+0.000	+0.000	+5,825.899	+0.000	+15,832.491
39	+0.000	+0.000	+0.000	+5,938.761	+0.000	+16,139.203
40	+0.000	+0.000	+0.000	+6,013.249	+0.000	+16,341.633
41	+0.000	+0.000	+0.000	+6,056.136	+0.000	+16,458.184
42	+0.000	+0.000	+0.000	+5,995.191	+0.000	+16,292.559

43	+.000	+.000	+.000	+5,810.099	+.000	+15,789.551
44	+.000	+.000	+.000	+5,532.460	+.000	+15,035.039
45	+.000	+.000	+.000	+5,329.310	+.000	+14,482.956
46	+.000	+.000	+.000	+5,058.443	+.000	+13,746.847
47	+.000	+.000	+.000	+4,751.460	+.000	+12,912.589
48	+.000	+.000	+.000	+4,559.596	+.000	+12,391.178

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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	+227,484.146
02	+ .000	+224,573.444
03	+ .000	+217,823.175
04	+ .000	+220,396.522
05	+ .000	+224,442.512
06	+ .000	+224,548.661
07	+ .000	+228,382.292
08	+ .000	+232,521.750
09	+ .000	+243,455.090
10	+ .000	+226,667.366
11	+ .000	+228,134.550
12	+ .000	+226,369.113
13	+ .000	+182,453.518
14	+ .000	+164,977.316
15	+ .000	+156,647.377
16	+ .000	+149,547.154
17	+ .000	+112,261.183
18	+ .000	+113,792.134
19	+ .000	+115,003.386
20	+ .000	+113,414.017
21	+ .000	+117,750.004
22	+ .000	+124,413.482
23	+ .000	+124,037.292
24	+ .000	+117,131.212
25	+ .000	+123,126.994
26	+ .000	+119,178.356
27	+ .000	+119,523.854
28	+ .000	+134,186.421
29	+ .000	+139,086.312
30	+ .000	+144,781.060
31	+ .000	+125,167.019
32	+ .000	+118,813.716
33	+ .000	+107,624.290
34	+ .000	+80,903.896
35	+ .000	+81,132.418
36	+ .000	+84,280.115
37	+ .000	+82,939.599
38	+ .000	+90,506.116
39	+ .000	+78,034.557
40	+ .000	+82,555.855
41	+ .000	+85,372.648
42	+ .000	+85,391.958

43	+.000	+85,300.479
44	+.000	+69,934.585
45	+.000	+73,478.948
46	+.000	+66,665.783
47	+.000	+61,561.254
48	+.000	+64,863.076