

Date: 27/10/2022

Settlement Day:17/08/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 139

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+5,255,260.710	+409,672,756.470
Balancing Services Contract Cost	+1,934,522.172	+249,591,166.107
Balancing Services Cost Variable	-393,037.700	-17,752,165.964
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+8,119,553.520
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+122,596.390	+14,697,156.910
Black Start Other Costs	+3,878.240	+348,862.700
System Operator Internal Costs	+775,217.100	+107,755,176.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,504,463.080
EMR Incentive Revenue	+3,657.650	+510,714.810
ESO Incentive Recovery t-1	+52,272.110	+7,265,823.290
ALoMCP Recovery	+104,558.330	+14,533,607.870
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+107,755,176.900
Total External Costs	+7,183,052.082	+689,594,745.793
Total Adjusted Energy Volume (MWh)	+1,230,558.319	

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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	+19,969.633	+163,158.744	+8.17034
02	+19,329.473	+178,422.990	+9.23062
03	+19,029.010	+195,245.314	+10.26040
04	+18,826.334	+194,719.766	+10.34295
05	+19,010.981	+248,323.468	+13.06211
06	+18,908.119	+249,884.375	+13.21572
07	+19,179.729	+255,565.365	+13.32476
08	+19,218.826	+258,764.496	+13.46412
09	+19,135.143	+229,698.068	+12.00399
10	+19,004.020	+210,168.363	+11.05915
11	+19,283.979	+175,583.879	+9.10517
12	+19,773.320	+187,045.567	+9.45949
13	+21,070.401	+199,925.070	+9.48843
14	+22,768.695	+230,145.984	+10.10800
15	+24,397.172	+116,454.021	+4.77326
16	+26,122.563	+107,072.505	+4.09885
17	+27,821.463	+149,036.174	+5.35688
18	+28,553.641	+169,373.621	+5.93177
19	+28,922.386	+191,572.315	+6.62367
20	+29,057.838	+189,717.630	+6.52897
21	+29,235.525	+182,847.317	+6.25429
22	+29,276.136	+169,311.768	+5.78327
23	+29,422.581	+159,201.349	+5.41086
24	+29,433.939	+147,798.399	+5.02136
25	+29,621.803	+137,299.396	+4.63508
26	+29,471.228	+129,063.511	+4.37931
27	+28,951.059	+107,031.016	+3.69696
28	+28,578.318	+126,117.432	+4.41305
29	+28,552.746	+134,451.711	+4.70889
30	+28,396.578	+141,889.616	+4.99672
31	+28,608.283	+143,539.959	+5.01743
32	+28,859.111	+139,392.408	+4.83010
33	+28,941.800	+143,747.486	+4.96678
34	+29,635.596	+147,660.512	+4.98254
35	+30,159.213	+152,344.542	+5.05134
36	+30,566.175	+170,682.857	+5.58404
37	+30,530.510	+159,111.846	+5.21157
38	+30,179.119	+167,270.802	+5.54260
39	+29,619.202	+177,172.011	+5.98166
40	+29,131.124	+164,209.473	+5.63691
41	+28,760.678	+160,888.939	+5.59406
42	+28,492.116	+160,694.529	+5.63996

43	+27,634.437	+161,082.367	+5.82904
44	+26,307.552	+121,181.847	+4.60635
45	+25,206.540	+112,537.366	+4.46461
46	+23,837.575	+86,396.094	+3.62437
47	+22,499.891	+129,316.494	+5.74743
48	+21,266.758	+126,088.498	+5.92890

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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	+0.01623	+0.00	+0.00	+102,450.77	+31,397.295	+10,459.145
02	+0.01571	+0.00	+0.00	+119,324.96	+30,391.343	+10,459.145
03	+0.01546	+0.00	+0.00	+141,206.83	+29,907.713	+6,173.610
04	+0.01530	+0.00	+0.00	+141,176.65	+29,598.189	+6,173.610
05	+0.01545	+0.00	+0.00	+175,101.88	+29,888.368	+25,387.675
06	+0.01537	+0.00	+0.00	+176,910.47	+29,733.606	+25,387.675
07	+0.01559	+0.00	+0.00	+200,085.78	+30,159.201	+7,212.225
08	+0.01562	+0.00	+0.00	+203,192.03	+30,217.236	+7,212.225
09	+0.01555	+0.00	+0.00	+196,704.72	+30,081.820	-15,150.170
10	+0.01544	+0.00	+0.00	+177,515.58	+29,869.022	-15,150.170
11	+0.01567	+0.00	+0.00	+155,172.13	+30,313.962	-28,103.295
12	+0.01607	+0.00	+0.00	+165,395.40	+31,087.771	-28,103.295
13	+0.01712	+0.00	+0.00	+176,584.90	+33,119.020	-29,664.140
14	+0.01850	+0.00	+0.00	+202,533.27	+35,788.660	-29,664.140
15	+0.01983	+0.00	+0.00	+80,032.72	+38,361.575	-24,973.295
16	+0.02123	+0.00	+0.00	+66,316.74	+41,069.906	-24,973.295
17	+0.02261	+0.00	+0.00	+101,442.14	+43,739.546	-22,407.570
18	+0.02320	+0.00	+0.00	+119,952.92	+44,880.914	-22,407.570
19	+0.02350	+0.00	+0.00	+132,749.10	+45,461.271	-13,933.870
20	+0.02361	+0.00	+0.00	+130,553.85	+45,674.068	-13,933.870
21	+0.02376	+0.00	+0.00	+128,402.08	+45,964.247	-19,116.820
22	+0.02379	+0.00	+0.00	+114,773.65	+46,022.282	-19,116.820
23	+0.02391	+0.00	+0.00	+111,420.18	+46,254.425	-26,245.295
24	+0.02392	+0.00	+0.00	+99,986.27	+46,273.770	-26,245.295
25	+0.02407	+0.00	+0.00	+82,468.96	+46,563.949	-19,691.395
26	+0.02395	+0.00	+0.00	+74,604.60	+46,331.806	-19,691.395
27	+0.02353	+0.00	+0.00	+43,813.57	+45,519.307	-9,632.520
28	+0.02322	+0.00	+0.00	+63,859.76	+44,919.605	-9,632.520
29	+0.02320	+0.00	+0.00	+72,737.21	+44,880.914	-10,113.770
30	+0.02308	+0.00	+0.00	+80,546.64	+44,648.772	-10,113.770
31	+0.02325	+0.00	+0.00	+82,028.18	+44,977.640	-10,471.295
32	+0.02345	+0.00	+0.00	+77,261.42	+45,364.545	-10,471.295
33	+0.02352	+0.00	+0.00	+75,835.25	+45,499.961	-4,906.770
34	+0.02408	+0.00	+0.00	+78,014.49	+46,583.294	-4,906.770
35	+0.02451	+0.00	+0.00	+75,222.17	+47,415.138	+1,238.280
36	+0.02484	+0.00	+0.00	+92,538.79	+48,053.531	+1,238.280
37	+0.02481	+0.00	+0.00	+81,060.66	+47,995.495	+1,238.280
38	+0.02452	+0.00	+0.00	+90,117.47	+47,434.484	+1,238.280
39	+0.02407	+0.00	+0.00	+101,411.90	+46,563.949	+1,238.280
40	+0.02367	+0.00	+0.00	+89,687.78	+45,790.140	+1,238.280
41	+0.02337	+0.00	+0.00	+87,296.06	+45,209.783	+1,238.280
42	+0.02315	+0.00	+0.00	+87,782.78	+44,784.188	+1,238.280

43	+0.02246	+.00	+.00	+90,306.89	+43,449.368	+1,238.280
44	+0.02138	+.00	+.00	+53,750.10	+41,360.084	+1,238.280
45	+0.02048	+.00	+.00	+62,062.06	+39,619.014	-12,931.720
46	+0.01937	+.00	+.00	+39,357.40	+37,471.694	-12,931.720
47	+0.01828	+.00	+.00	+77,321.75	+35,363.065	-4,600.980
48	+0.01728	+.00	+.00	+77,189.80	+33,428.543	-4,600.980

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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	+1,319.928	+0.000	+1,989.739	+62.944	+12,581.774
02	+0.000	+1,277.639	+0.000	+1,925.989	+60.927	+12,178.661
03	+0.000	+1,257.307	+0.000	+1,895.340	+59.958	+11,984.856
04	+0.000	+1,244.295	+0.000	+1,875.725	+59.337	+11,860.822
05	+0.000	+1,256.494	+0.000	+1,894.114	+59.919	+11,977.104
06	+0.000	+1,249.988	+0.000	+1,884.307	+59.609	+11,915.087
07	+0.000	+1,267.880	+0.000	+1,911.278	+60.462	+12,085.635
08	+0.000	+1,270.319	+0.000	+1,914.956	+60.578	+12,108.891
09	+0.000	+1,264.626	+0.000	+1,906.374	+60.307	+12,054.626
10	+0.000	+1,255.681	+0.000	+1,892.888	+59.880	+11,969.352
11	+0.000	+1,274.386	+0.000	+1,921.085	+60.772	+12,147.652
12	+0.000	+1,306.916	+0.000	+1,970.124	+62.323	+12,457.739
13	+0.000	+1,392.309	+0.000	+2,098.850	+66.395	+13,271.717
14	+0.000	+1,504.540	+0.000	+2,268.033	+71.747	+14,341.516
15	+0.000	+1,612.704	+0.000	+2,431.086	+76.905	+15,372.555
16	+0.000	+1,726.561	+0.000	+2,602.721	+82.335	+16,457.859
17	+0.000	+1,838.791	+0.000	+2,771.904	+87.687	+17,527.659
18	+0.000	+1,886.774	+0.000	+2,844.236	+89.975	+17,985.037
19	+0.000	+1,911.172	+0.000	+2,881.015	+91.139	+18,217.602
20	+0.000	+1,920.118	+0.000	+2,894.501	+91.565	+18,302.876
21	+0.000	+1,932.317	+0.000	+2,912.890	+92.147	+18,419.158
22	+0.000	+1,934.756	+0.000	+2,916.568	+92.263	+18,442.415
23	+0.000	+1,944.516	+0.000	+2,931.280	+92.729	+18,535.441
24	+0.000	+1,945.329	+0.000	+2,932.506	+92.768	+18,543.193
25	+0.000	+1,957.528	+0.000	+2,950.895	+93.349	+18,659.476
26	+0.000	+1,947.769	+0.000	+2,936.184	+92.884	+18,566.450
27	+0.000	+1,913.612	+0.000	+2,884.693	+91.255	+18,240.858
28	+0.000	+1,888.400	+0.000	+2,846.688	+90.053	+18,000.541
29	+0.000	+1,886.774	+0.000	+2,844.236	+89.975	+17,985.037
30	+0.000	+1,877.015	+0.000	+2,829.525	+89.510	+17,892.011
31	+0.000	+1,890.840	+0.000	+2,850.366	+90.169	+18,023.798
32	+0.000	+1,907.105	+0.000	+2,874.885	+90.945	+18,178.841
33	+0.000	+1,912.798	+0.000	+2,883.467	+91.216	+18,233.106
34	+0.000	+1,958.341	+0.000	+2,952.121	+93.388	+18,667.228
35	+0.000	+1,993.312	+0.000	+3,004.838	+95.056	+19,000.571
36	+0.000	+2,020.149	+0.000	+3,045.294	+96.335	+19,256.393
37	+0.000	+2,017.709	+0.000	+3,041.616	+96.219	+19,233.136
38	+0.000	+1,994.125	+0.000	+3,006.063	+95.094	+19,008.323
39	+0.000	+1,957.528	+0.000	+2,950.895	+93.349	+18,659.476
40	+0.000	+1,924.997	+0.000	+2,901.857	+91.798	+18,349.389
41	+0.000	+1,900.599	+0.000	+2,865.078	+90.634	+18,116.824
42	+0.000	+1,882.708	+0.000	+2,838.106	+89.781	+17,946.276

43	+.000	+1,826.592	+.000	+2,753.515	+87.105	+17,411.376
44	+.000	+1,738.760	+.000	+2,621.111	+82.917	+16,574.142
45	+.000	+1,665.566	+.000	+2,510.774	+79.426	+15,876.446
46	+.000	+1,575.294	+.000	+2,374.692	+75.122	+15,015.955
47	+.000	+1,486.648	+.000	+2,241.062	+70.894	+14,170.969
48	+.000	+1,405.321	+.000	+2,118.466	+67.016	+13,395.751

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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	+292.428	+59.364	+848.376	+1,696.982	+.000
02	+.000	+283.058	+57.462	+821.195	+1,642.611	+.000
03	+.000	+278.554	+56.547	+808.127	+1,616.472	+.000
04	+.000	+275.671	+55.962	+799.763	+1,599.742	+.000
05	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
06	+.000	+276.932	+56.218	+803.422	+1,607.062	+.000
07	+.000	+280.896	+57.023	+814.922	+1,630.064	+.000
08	+.000	+281.437	+57.132	+816.490	+1,633.201	+.000
09	+.000	+280.176	+56.876	+812.831	+1,625.882	+.000
10	+.000	+278.194	+56.474	+807.081	+1,614.381	+.000
11	+.000	+282.338	+57.315	+819.104	+1,638.429	+.000
12	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
13	+.000	+308.463	+62.619	+894.899	+1,790.039	+.000
14	+.000	+333.328	+67.667	+967.034	+1,934.329	+.000
15	+.000	+357.291	+72.531	+1,036.556	+2,073.392	+.000
16	+.000	+382.516	+77.652	+1,109.737	+2,219.773	+.000
17	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
18	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
19	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
20	+.000	+425.398	+86.357	+1,234.145	+2,468.622	+.000
21	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
22	+.000	+428.642	+87.015	+1,243.553	+2,487.443	+.000
23	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
24	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
25	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
26	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
27	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
28	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
29	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
30	+.000	+415.849	+84.419	+1,206.440	+2,413.206	+.000
31	+.000	+418.912	+85.040	+1,215.327	+2,430.981	+.000
32	+.000	+422.516	+85.772	+1,225.781	+2,451.893	+.000
33	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
34	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
35	+.000	+441.614	+89.649	+1,281.189	+2,562.725	+.000
36	+.000	+447.560	+90.856	+1,298.439	+2,597.229	+.000
37	+.000	+447.020	+90.746	+1,296.871	+2,594.092	+.000
38	+.000	+441.794	+89.686	+1,281.712	+2,563.770	+.000
39	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
40	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
41	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
42	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000



43	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
44	+.000	+385.219	+78.201	+1,117.578	+2,235.457	+.000
45	+.000	+369.003	+74.909	+1,070.533	+2,141.355	+.000
46	+.000	+349.003	+70.849	+1,012.511	+2,025.295	+.000
47	+.000	+329.364	+66.862	+955.534	+1,911.326	+.000
48	+.000	+311.346	+63.204	+903.262	+1,806.768	+.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	+163,158.744
02	+ .000	+178,422.990
03	+ .000	+195,245.314
04	+ .000	+194,719.766
05	+ .000	+248,323.468
06	+ .000	+249,884.375
07	+ .000	+255,565.365
08	+ .000	+258,764.496
09	+ .000	+229,698.068
10	+ .000	+210,168.363
11	+ .000	+175,583.879
12	+ .000	+187,045.567
13	+ .000	+199,925.070
14	+ .000	+230,145.984
15	+ .000	+116,454.021
16	+ .000	+107,072.505
17	+ .000	+149,036.174
18	+ .000	+169,373.621
19	+ .000	+191,572.315
20	+ .000	+189,717.630
21	+ .000	+182,847.317
22	+ .000	+169,311.768
23	+ .000	+159,201.349
24	+ .000	+147,798.399
25	+ .000	+137,299.396
26	+ .000	+129,063.511
27	+ .000	+107,031.016
28	+ .000	+126,117.432
29	+ .000	+134,451.711
30	+ .000	+141,889.616
31	+ .000	+143,539.959
32	+ .000	+139,392.408
33	+ .000	+143,747.486
34	+ .000	+147,660.512
35	+ .000	+152,344.542
36	+ .000	+170,682.857
37	+ .000	+159,111.846
38	+ .000	+167,270.802
39	+ .000	+177,172.011
40	+ .000	+164,209.473
41	+ .000	+160,888.939
42	+ .000	+160,694.529

43	+.000	+161,082.367
44	+.000	+121,181.847
45	+.000	+112,537.366
46	+.000	+86,396.094
47	+.000	+129,316.494
48	+.000	+126,088.498