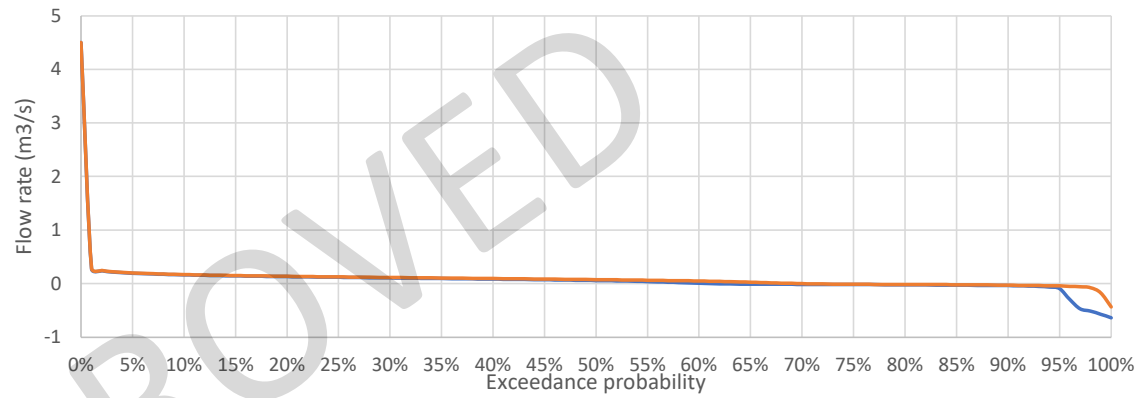


# G1 – Leiston Drain Downstream of crossing

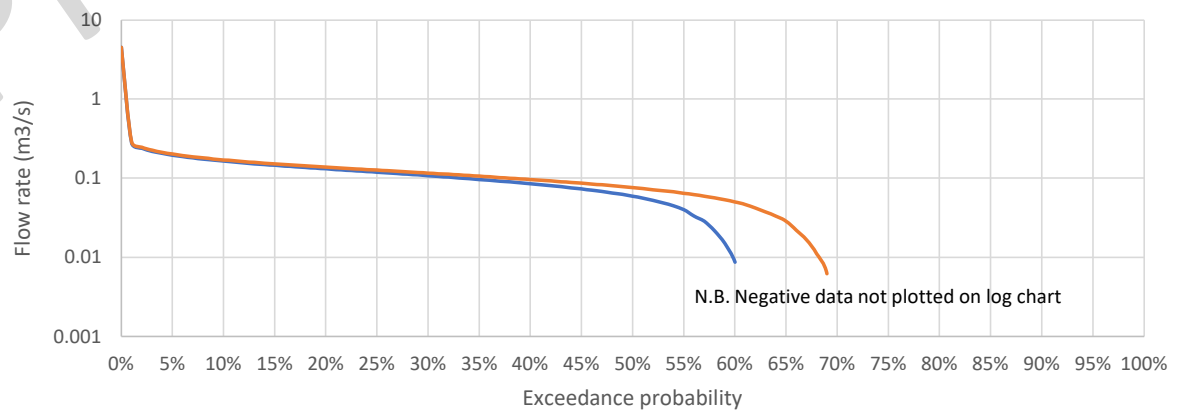
Sizewell C | 101431498 / 001 | P1 - For Implementation | 17-Feb-2025 | NOT PROTECTIVELY MARKED

summary table		
	G1 Flow cleaned up (m3/s)	G1 Flow suspect data removed (m3/s)
Date Range	27/11/2013 to 24/05/2021	
Count of data points	152996	134074
Count of numeric	152996	134074
Count of Zero	0	0
Count of Blank Cells	35310	54232
Min	-0.638	-0.435
Max	4.50	4.50
Mean	0.0391	0.0690
<b>Q95</b>	-0.0902	<b>-0.0419</b>
Q75	-0.0163	-0.0102
Q50	0.0591	0.0760
Q25	0.119	0.127
Q05	0.196	0.202
filtered average	0.0391	0.0690

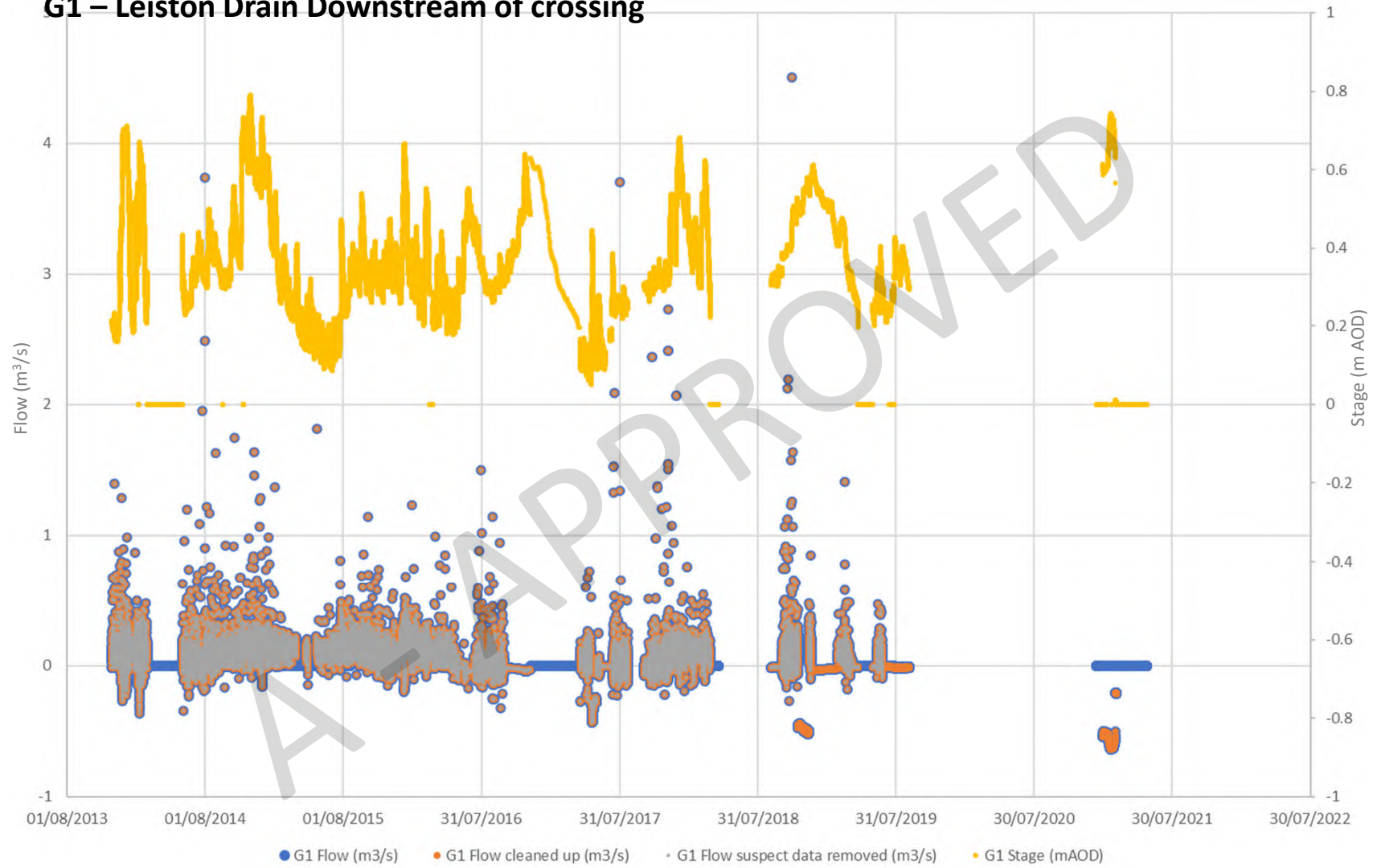
G1 Flow Duration Curve



G1 Flow Duration Curve



### G1 – Leiston Drain Downstream of crossing



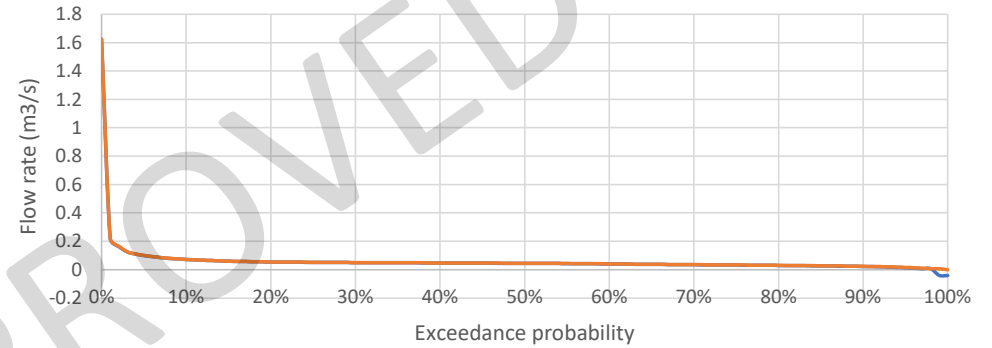
# G5 – Leiston Drain Upstream

Sizewell C | 101431498 / 001 | P1 - For Implementation | 17-Feb-2025 | NOT PROTECTIVELY MARKED

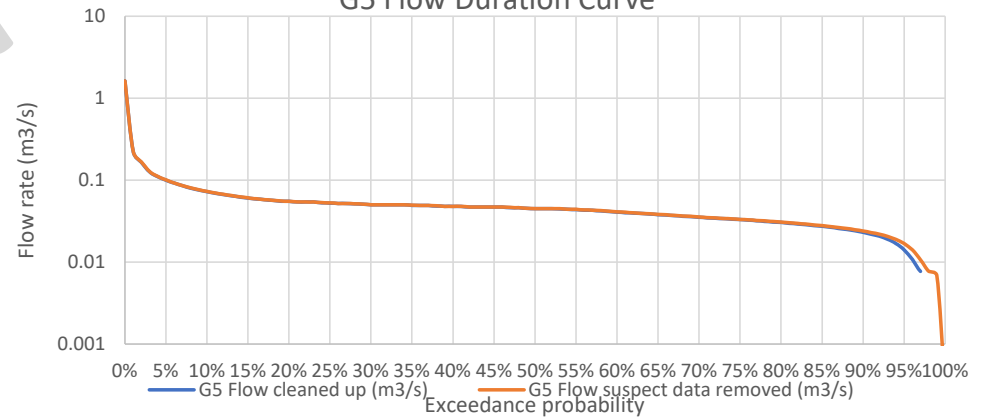
summary table

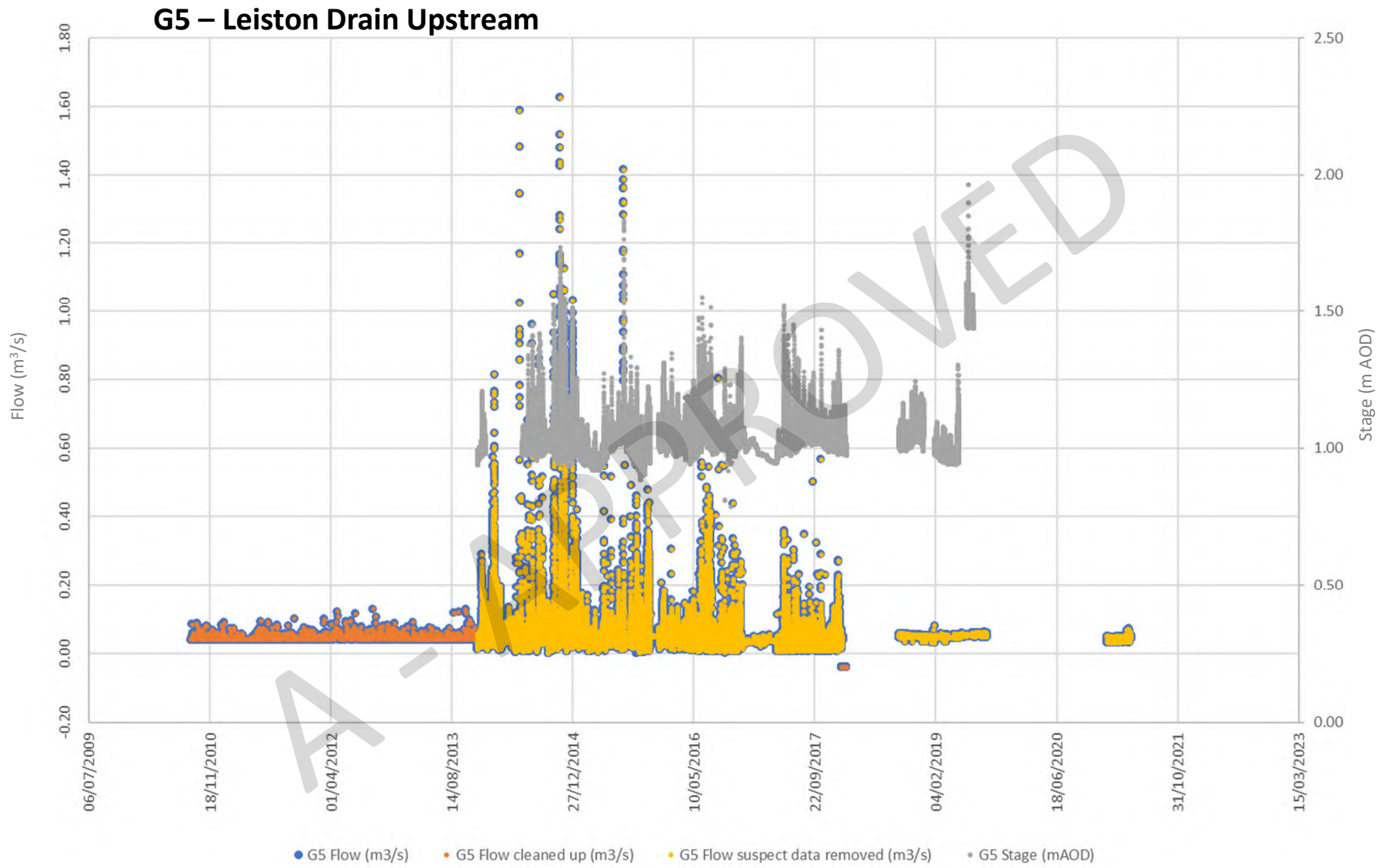
	G5 Flow (m3/s)	G5 Flow cleaned up (m3/s)	G5 Flow suspect data removed (m3/s)
Date Range	01/09/2010 00:00 to	22/04/2021 08:15	
Count of data points	165104	165101	162195
Count of numeric	165104	165101	162195
Count of Zero	3	0	0
Count of Blank Cells	7298	7301	10207
Min	-0.04	-0.040000	0.000300
Max	1.63	1.625	1.625
Mean	0.05	0.0498	0.0508
<b>Q95</b>	0.014132544	0.0141	<b>0.0168</b>
Q75	0.033	0.0330	0.0332
Q50	0.045	0.0450	0.0450
Q25	0.0525	0.0525	0.0528
Q05	0.0997	0.100	0.101
filtered average	0.049815367	0.0498	0.0508

G5 Flow Duration Curve



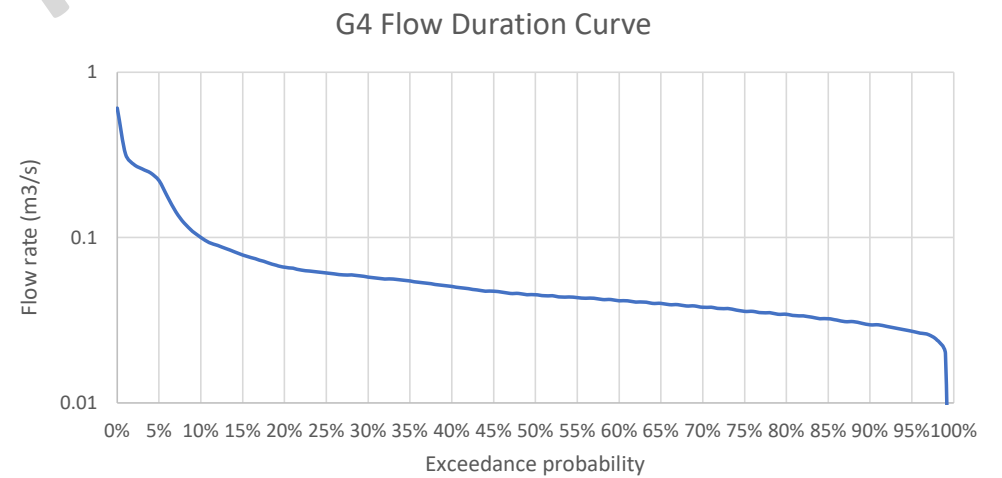
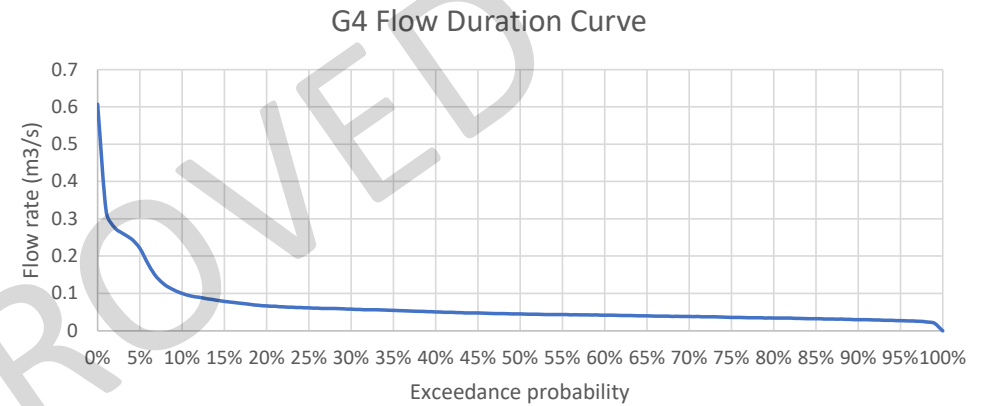
G5 Flow Duration Curve

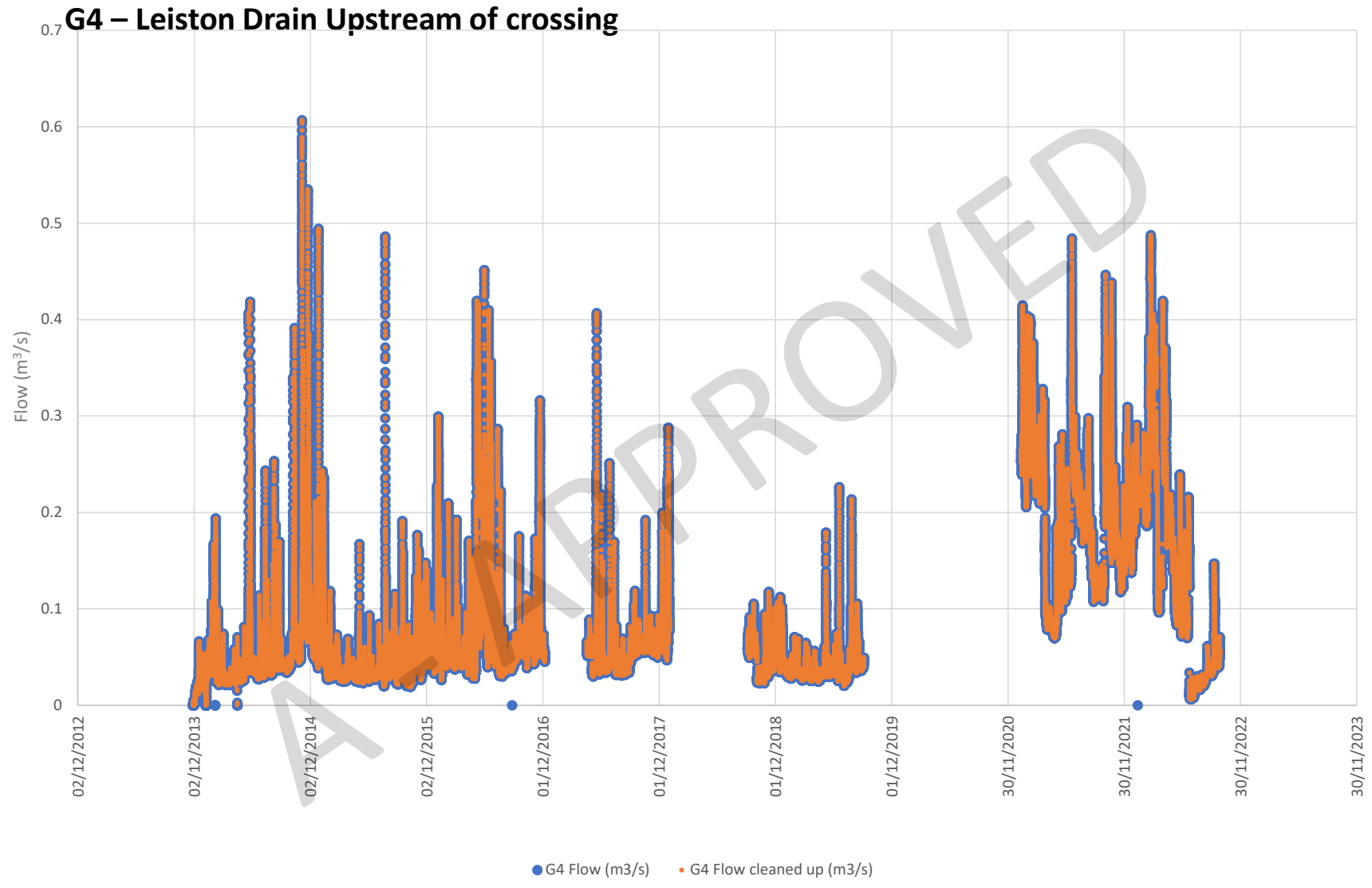




## G4 – Leiston Drain Upstream of crossing

summary table	G4 Flow (m3/s)	G4 Flow cleaned up (m3/s)
Date Range	28/11/2013 15:30 to	26/09/2022 06:15
Count of data points	242997	242733
Count of numeric	242767	242733
Count of Zero	34	0
Count of Blank Cells	1	265
Min	#NUM!	0.000057
Max	#NUM!	0.607
Mean	#NUM!	0.0848
<b>Q95</b>	#NUM!	<b>0.0267</b>
Q75	#NUM!	0.0373
Q50	#NUM!	0.0506
Q25	#NUM!	0.0983
Q05	#NUM!	0.252
filtered average	#NUM!	0.0848

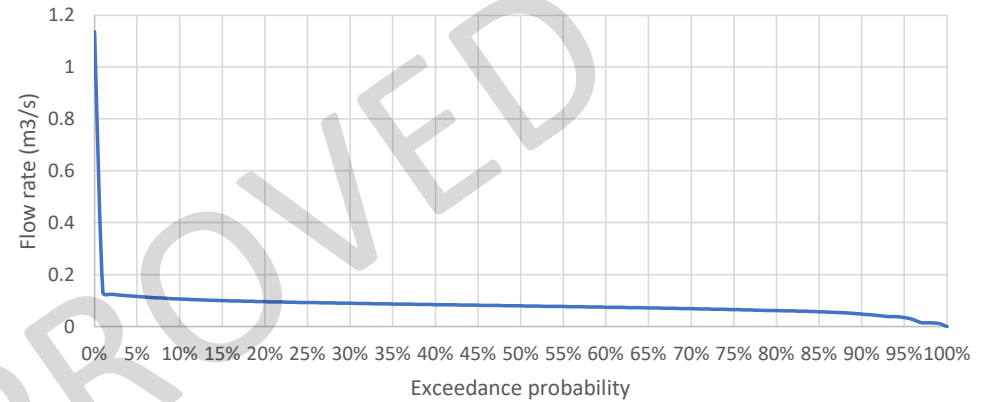




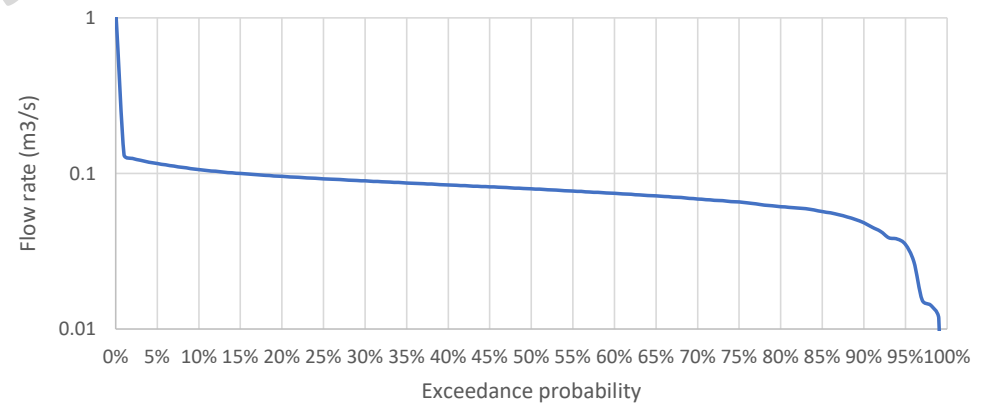
## G6A – Leiston Drain Upstream of crossing

summary table		
	G6A Flow (m3/s)	G6A Flow suspect data removed (m3/s)
Date Range	27/11/2013 09:15 to	04/09/2019 06:00
Count of data points	153088	146765
Count of numeric	153088	146765
Count of Zero	0	0
Count of Blank Cells	0	6323
Min	-0.02	0.000094
Max	1.14	1.137
Mean	0.08	0.0783
Q95	0.0111	0.0350
Q75	0.0625	0.0656
Q50	0.0786	0.0797
Q25	0.0919	0.0925
Q05	0.115	0.116
filtered average	0.0750	0.0783

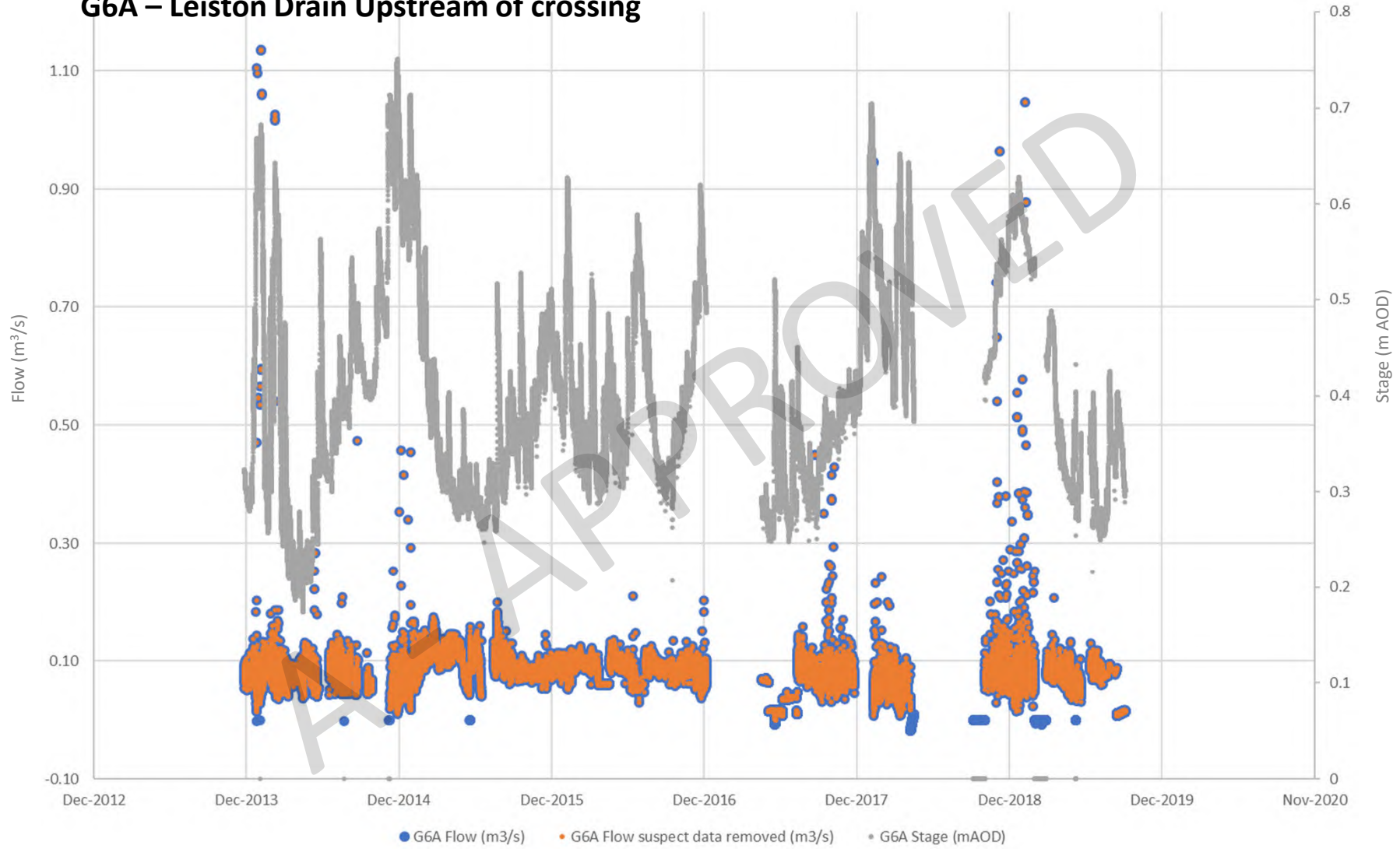
G6A Flow Duration Curve



G6A Flow Duration Curve



# G6A – Leiston Drain Upstream of crossing





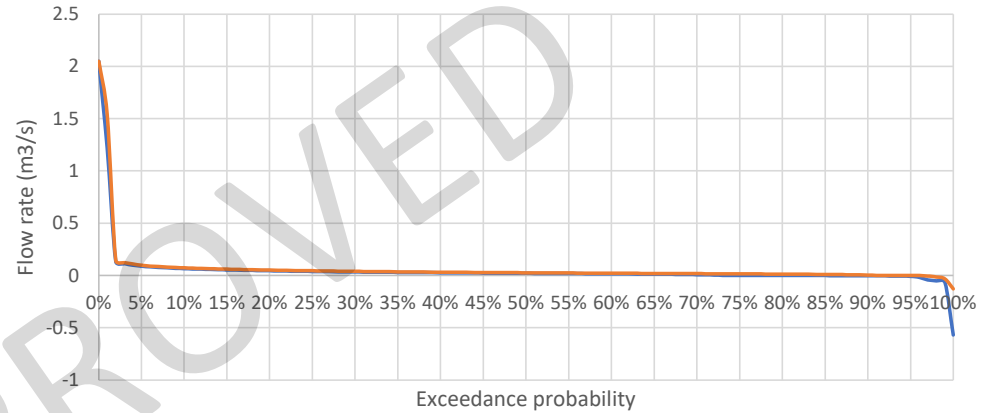
# G7A – Sizewell Drain Upstream of crossing

Sizewell C | 101431498 / 001 | P1 - For Implementation | 17-Feb-2025 | NOT PROTECTIVELY MARKED

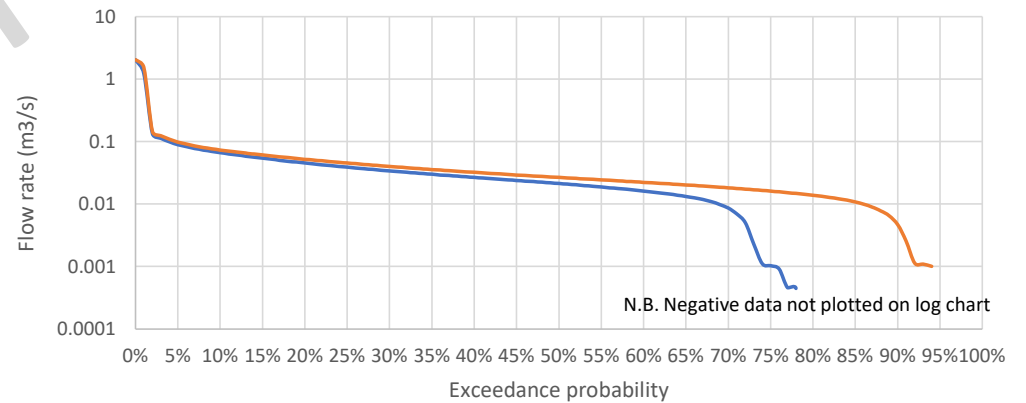
summary table

	G7A Flow (m3/s)	G7A Flow cleaned up (m3/s)	G7A Flow suspect data removed (m3/s)	
Date Range	10/12/2013 11:15 to	08/07/2020 17:15		
Count of data points	190391	189752	189752	152193
Count of numeric	189752	189752	189752	152193
Count of Zero	0	0	0	0
Count of Blank Cells	1	640	38199	
Min		-0.568706	-0.127393	
Max		2.051	2.051	
Mean		0.0404	0.0527	
<b>Q95</b>		-0.0072	<b>0.0009</b>	
Q75		0.0010	0.0159	
Q50		0.0212	0.0265	
Q25		0.0388	0.0452	
Q05		0.089	0.098	

G7A Flow Duration Curve



G7A Flow Duration Curve



— G7A Flow cleaned up (m3/s)      — G7A Flow suspect data removed (m3/s)

