F3-R07a-SM-21 Asaoka Assessment

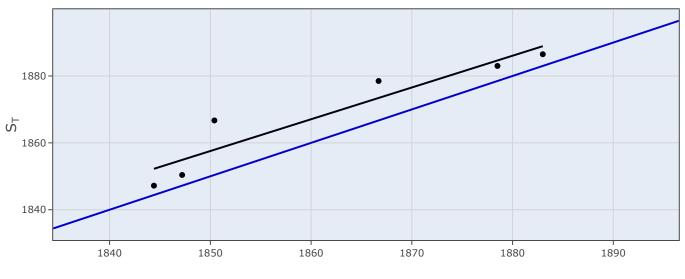
F3-R07a-SM-21 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6792	24393	1.888 m	19.83 mCD	100 %



F3-R07a-SM-21 Asaoka Plot

Equation	Equation Asaoka sf (m)		Assessment From
y = 0.95x + 100.06	2.002	100	2025-06-18



 S_{T-1}

F3-R07a-SM-21 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1847.2	2025-06-16T00:00:00	1844.4
2025-06-30T00:00:00	1850.4	2025-06-23T00:00:00	1847.2
2025-07-07T00:00:00	1866.7	2025-06-30T00:00:00	1850.4
2025-07-14T00:00:00	1878.5	2025-07-07T00:00:00	1866.7
2025-07-21T00:00:00	1883	2025-07-14T00:00:00	1878.5
2025-07-28T00:00:00	1886.5	2025-07-21T00:00:00	1883

F3-R07a-SM-22 Asaoka Assessment

F3-R07a-SM-22 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6830	24393	1.605 m	19.9 mCD	100 %



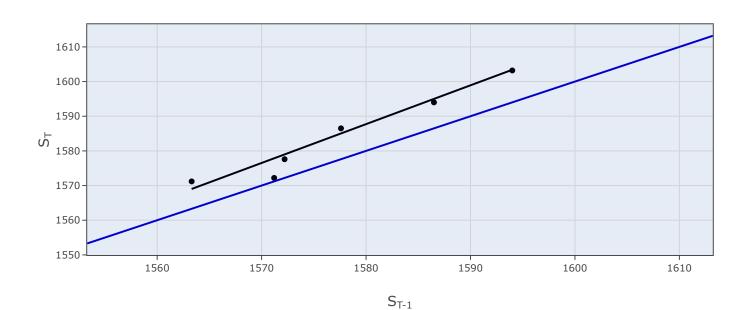
Equation Asaoka sf (m) DOC (%) Assessment From

100

2025-06-18

1.522

y = 1.12x + -181.88



F3-R07a-SM-22 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1571.2	2025-06-16T00:00:00	1563.3
2025-06-30T00:00:00	1572.2	2025-06-23T00:00:00	1571.2
2025-07-07T00:00:00	1577.6	2025-06-30T00:00:00	1572.2
2025-07-14T00:00:00	1586.5	2025-07-07T00:00:00	1577.6
2025-07-21T00:00:00	1594	2025-07-14T00:00:00	1586.5
2025-07-28T00:00:00	1603.2	2025-07-21T00:00:00	1594

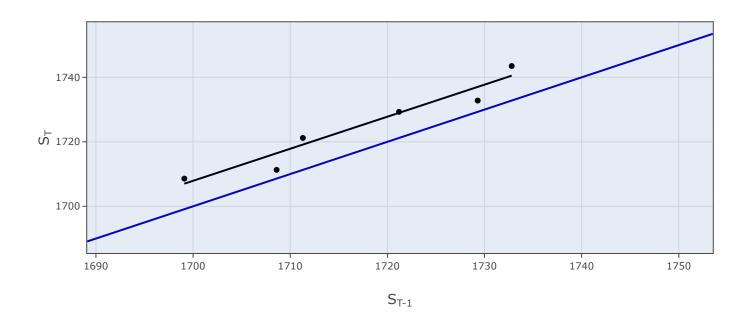
F3-R07a-SM-31 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6792	24352	1.746 m	19.83 mCD	100 %



F3-R07a-SM-31 Asaoka Plot

Equation	Asaoka sf (m)	DOC (%)	Assessment From
v = 0.994x + 18.11	2.904	100	2025-06-18

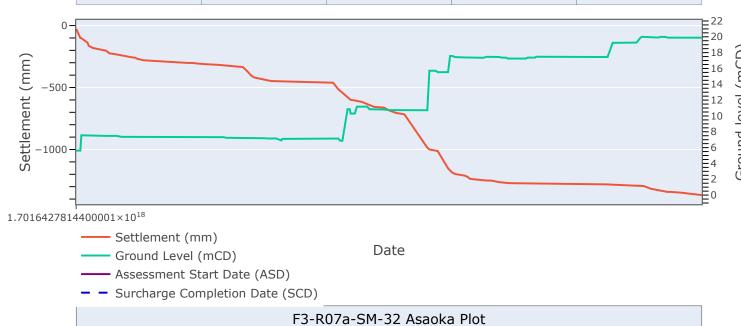


F3-R07a-SM-31 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1708.6	2025-06-16T00:00:00	1699.1
2025-06-30T00:00:00	1711.3	2025-06-23T00:00:00	1708.6
2025-07-07T00:00:00	1721.2	2025-06-30T00:00:00	1711.3
2025-07-14T00:00:00	1729.3	2025-07-07T00:00:00	1721.2
2025-07-21T00:00:00	1732.8	2025-07-14T00:00:00	1729.3
2025-07-28T00:00:00	1743.5	2025-07-21T00:00:00	1732.8

F3-R07a-SM-32 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6830	24352	1.368 m	19.89 mCD	100 %



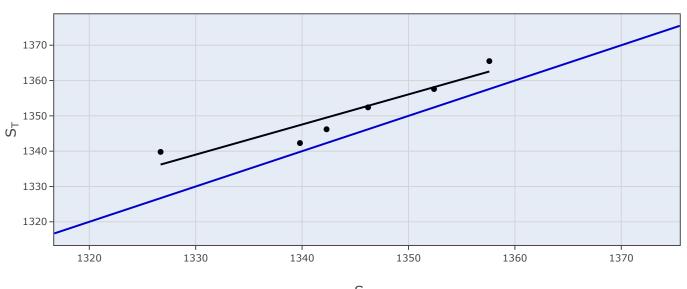
Equation Asaoka sf (m) DOC (%) Assessment From

100

2025-06-18

1.388

y = 0.853x + 204.53



 S_{T-1}

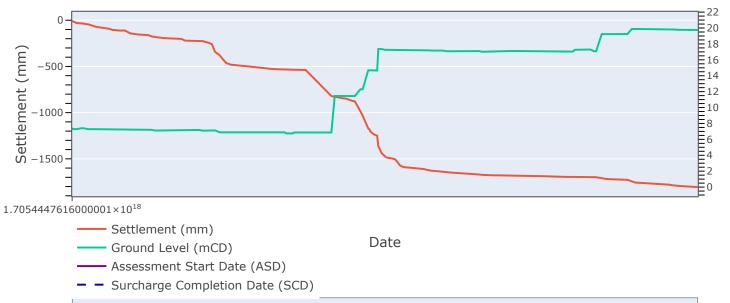
F3-R07a-SM-32 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1339.8	2025-06-16T00:00:00	1326.7
2025-06-30T00:00:00	1342.3	2025-06-23T00:00:00	1339.8
2025-07-07T00:00:00	1346.2	2025-06-30T00:00:00	1342.3
2025-07-14T00:00:00	1352.4	2025-07-07T00:00:00	1346.2
2025-07-21T00:00:00	1357.6	2025-07-14T00:00:00	1352.4
2025-07-28T00:00:00	1365.5	2025-07-21T00:00:00	1357.6

F3-R07a-SM-41 Asaoka Assessment

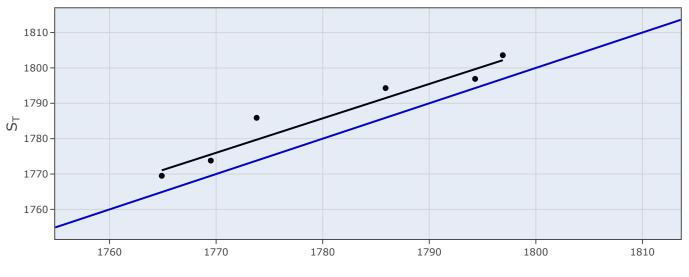


Easting	Northing	Latest Reading	Ground Level	DOC
6792	24312	1.806 m	19.75 mCD	100 %



F3-R07a-SM-41 Asaoka Plot

Equation Asaoka sf (m)		DOC (%)	Assessment From
y = 0.973x + 53.8	2.023	100	2025-06-18



 S_{T-1}

F3-R07a-SM-41 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1769.5	2025-06-16T00:00:00	1764.9
2025-06-30T00:00:00	1773.8	2025-06-23T00:00:00	1769.5
2025-07-07T00:00:00	1785.9	2025-06-30T00:00:00	1773.8
2025-07-14T00:00:00	1794.3	2025-07-07T00:00:00	1785.9
2025-07-21T00:00:00	1796.9	2025-07-14T00:00:00	1794.3
2025-07-28T00:00:00	1803.6	2025-07-21T00:00:00	1796.9

F3-R07a-SM-42 Asaoka Assessment

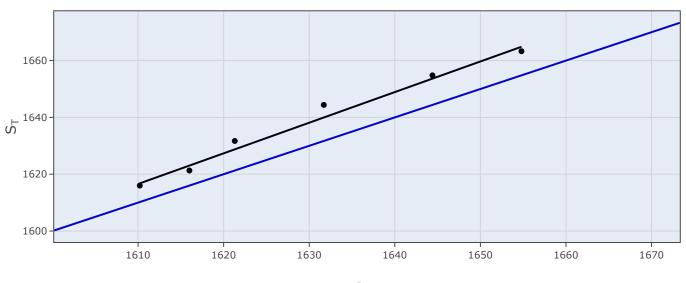
F3-R07a-SM-42 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6820	24312	1.666 m	19.92 mCD	100 %



F3-R07a-SM-42 Asaoka Plot

Equation	Asaoka sf (m)	DOC (%)	Assessment From
v = 1.078x + -119.01	1.517	100	2025-06-18



 S_{T-1}

F3-R07a-SM-42 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1616	2025-06-16T00:00:00	1610.2
2025-06-30T00:00:00	1621.3	2025-06-23T00:00:00	1616
2025-07-07T00:00:00	1631.7	2025-06-30T00:00:00	1621.3
2025-07-14T00:00:00	1644.4	2025-07-07T00:00:00	1631.7
2025-07-21T00:00:00	1654.8	2025-07-14T00:00:00	1644.4
2025-07-28T00:00:00	1663.3	2025-07-21T00:00:00	1654.8

F3-R07a-SM-51 Asaoka Assessment

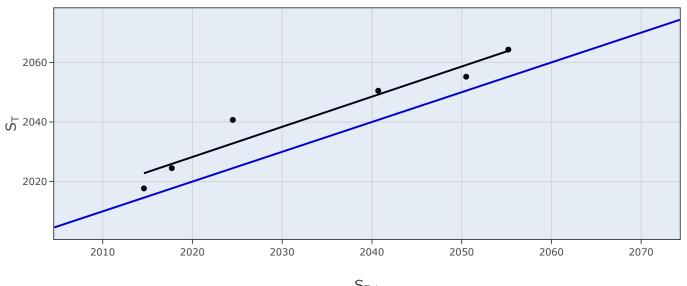
F3-R07a-SM-51 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6800	24289	2.066 m	19.9 mCD	100 %



F3-R07a-SM-51 Asaoka Plot

Equation	Asaoka sf (m)	DOC (%)	Assessment From
v = 1.012x + -15.98	1.339	100	2025-06-18



 S_{T-1}

F3-R07a-SM-51 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	2017.7	2025-06-16T00:00:00	2014.6
2025-06-30T00:00:00	2024.5	2025-06-23T00:00:00	2017.7
2025-07-07T00:00:00	2040.7	2025-06-30T00:00:00	2024.5
2025-07-14T00:00:00	2050.5	2025-07-07T00:00:00	2040.7
2025-07-21T00:00:00	2055.2	2025-07-14T00:00:00	2050.5
2025-07-28T00:00:00	2064.3	2025-07-21T00:00:00	2055.2

F3-R07a-SM-52 Asaoka Assessment

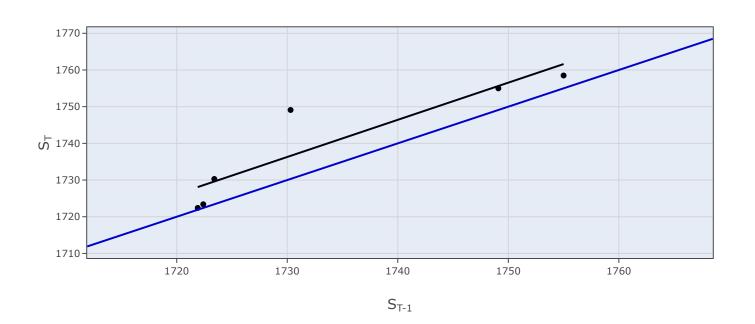
F3-R07a-SM-52 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6830	24271	1.759 m	19.84 mCD	100 %



F3-R07a-SM-52 Asaoka Plot

Equation	Asaoka sf (m)	DOC (%)	Assessment From
v = 1.013x + -16.2	1.259	100	2025-06-18



F3-R07a-SM-52 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1722.4	2025-06-16T00:00:00	1721.9
2025-06-30T00:00:00	1723.4	2025-06-23T00:00:00	1722.4
2025-07-07T00:00:00	1730.3	2025-06-30T00:00:00	1723.4
2025-07-14T00:00:00	1749.1	2025-07-07T00:00:00	1730.3
2025-07-21T00:00:00	1755	2025-07-14T00:00:00	1749.1
2025-07-28T00:00:00	1758.5	2025-07-21T00:00:00	1755

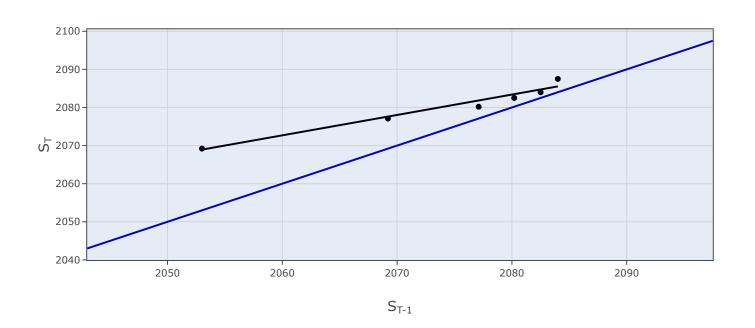
F3-R07a-SM-61 Asaoka Assessment

F3-R07a-SM-61 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6792	24231	2.089 m	25.2 mCD	100 %



Equation Asaoka sf (m) DOC (%) Assessment From y = 0.535x + 970.59 2.087 100 2025-06-18



F3-R07a-SM-61 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	2069.2	2025-06-16T00:00:00	2053
2025-06-30T00:00:00	2077.1	2025-06-23T00:00:00	2069.2
2025-07-07T00:00:00	2080.2	2025-06-30T00:00:00	2077.1
2025-07-14T00:00:00	2082.5	2025-07-07T00:00:00	2080.2
2025-07-21T00:00:00	2084	2025-07-14T00:00:00	2082.5
2025-07-28T00:00:00	2087.5	2025-07-21T00:00:00	2084

F3-R07a-SM-62 Asaoka Assessment

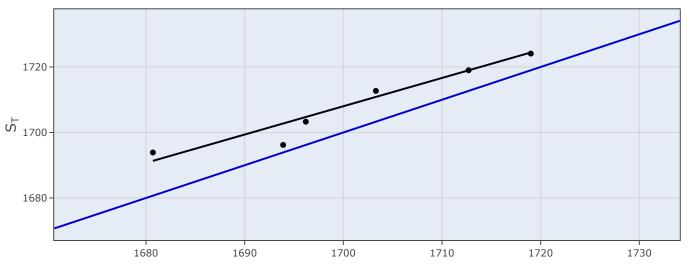
F3-R07a-SM-62 Settlement and ground level Series

Easting	Northing	Latest Reading	Ground Level	DOC
6830	24231	1.725 m	19.97 mCD	100 %



F3-R07a-SM-62 Asaoka Plot

Equation		Asaoka sf (m)	DOC (%)	Assessment From
	y = 0.864x + 239.21	1.754	100	2025-06-18



 S_{T-1}

F3-R07a-SM-62 Asaoka Ordered Pairs

Т	St	T-1	St-1
2025-06-23T00:00:00	1693.9	2025-06-16T00:00:00	1680.7
2025-06-30T00:00:00	1696.2	2025-06-23T00:00:00	1693.9
2025-07-07T00:00:00	1703.3	2025-06-30T00:00:00	1696.2
2025-07-14T00:00:00	1712.7	2025-07-07T00:00:00	1703.3
2025-07-21T00:00:00	1719	2025-07-14T00:00:00	1712.7
2025-07-28T00:00:00	1724.1	2025-07-21T00:00:00	1719

Asaoka Assessment Summary (data as at Week 31)

Settlement Plate	Last Read	Latest Settlement (m)	Latest GroundLevel (mCD)	Asaoka DOC (%)	Remarks
F3-R07a-SM-21 2	025-07-30 00:00:0	0 -1.8876	19.83315	100	OK
F3-R07a-SM-22 2	025-07-30 00:00:0	0 .60520000000000002	19.90211	100	OK
F3-R07a-SM-31 2	025-07-30 00:00:0	0 .74590000000000002	19.82948	100	OK
F3-R07a-SM-32 2	025-07-30 00:00:0	0 .36790000000000001	19.88579	100	OK
F3-R07a-SM-41 2	025-07-30 00:00:0	0 -1.8058	19.75363	100	OK
F3-R07a-SM-42 2	025-07-30 00:00:0	0 .66570000000000002	19.92385	100	OK
F3-R07a-SM-51 2	025-07-30 00:00:0	0 -2.0661	19.89817	100	OK
F3-R07a-SM-52 2	025-07-30 00:00:0	0 .759099999999999	19.8409	100	ОК
F3-R07a-SM-61 2	025-07-30 00:00:0	0 -2.0887	25.1955	100	OK
F3-R07a-SM-62 2	025-07-30 00:00:0	0 -1.7254	19.9709	100	ОК