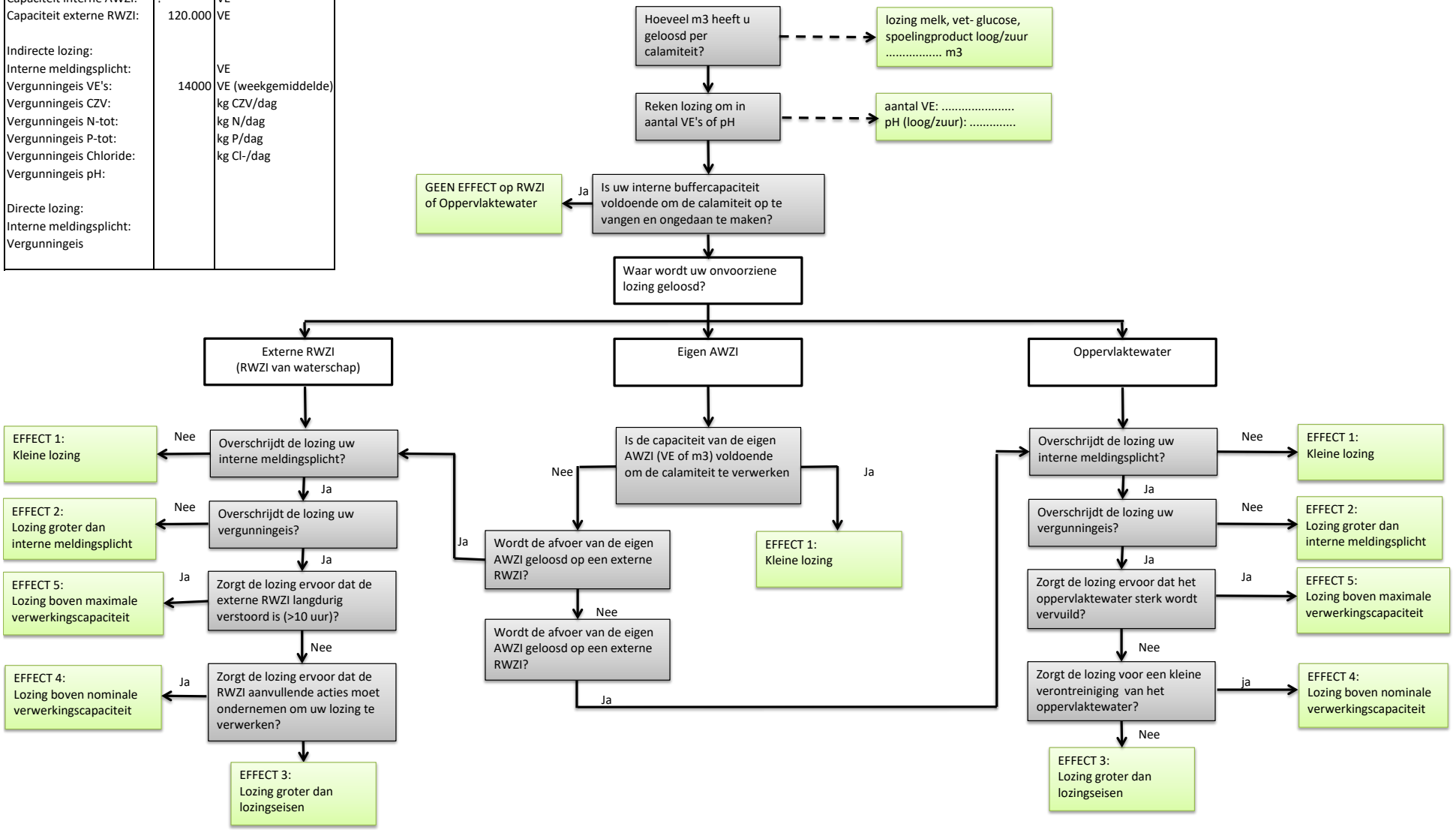
Zie bestanden:
Bijlage2-1_1087-521_2025-05-10.pdf
Bijlage2-1_1087-522_2024-03-11.pdf
Bijlage2-1_1087-523_2024-10-22.pdf

**Bijlage 1: Flowschema ter bepaling van het effect voor onvoorziene lozingen op RWZI extern/intern of het oppervlaktewater**

| | | |
|---|---|---|
| Capaciteit interne AWZI: | ? | VE |
| Capaciteit externe RWZI: | 120.000 | VE |
| | | |
| Indirecte lozing: | | |
| Interne meldingsplicht: | | VE |
| Vergunningeis VE's: | 14000 | VE (weekgemiddelde) |
| Vergunningeis CZV: | | kg CZV/dag |
| Vergunningeis N-tot: | | kg N/dag |
| Vergunningeis P-tot: | | kg P/dag |
| Vergunningeis Chloride: | | kg Cl-/dag |
| Vergunningeis pH: | | |
| | | |
| Directe lozing: | | |
| Interne meldingsplicht: | | |
| Vergunningeis | | |

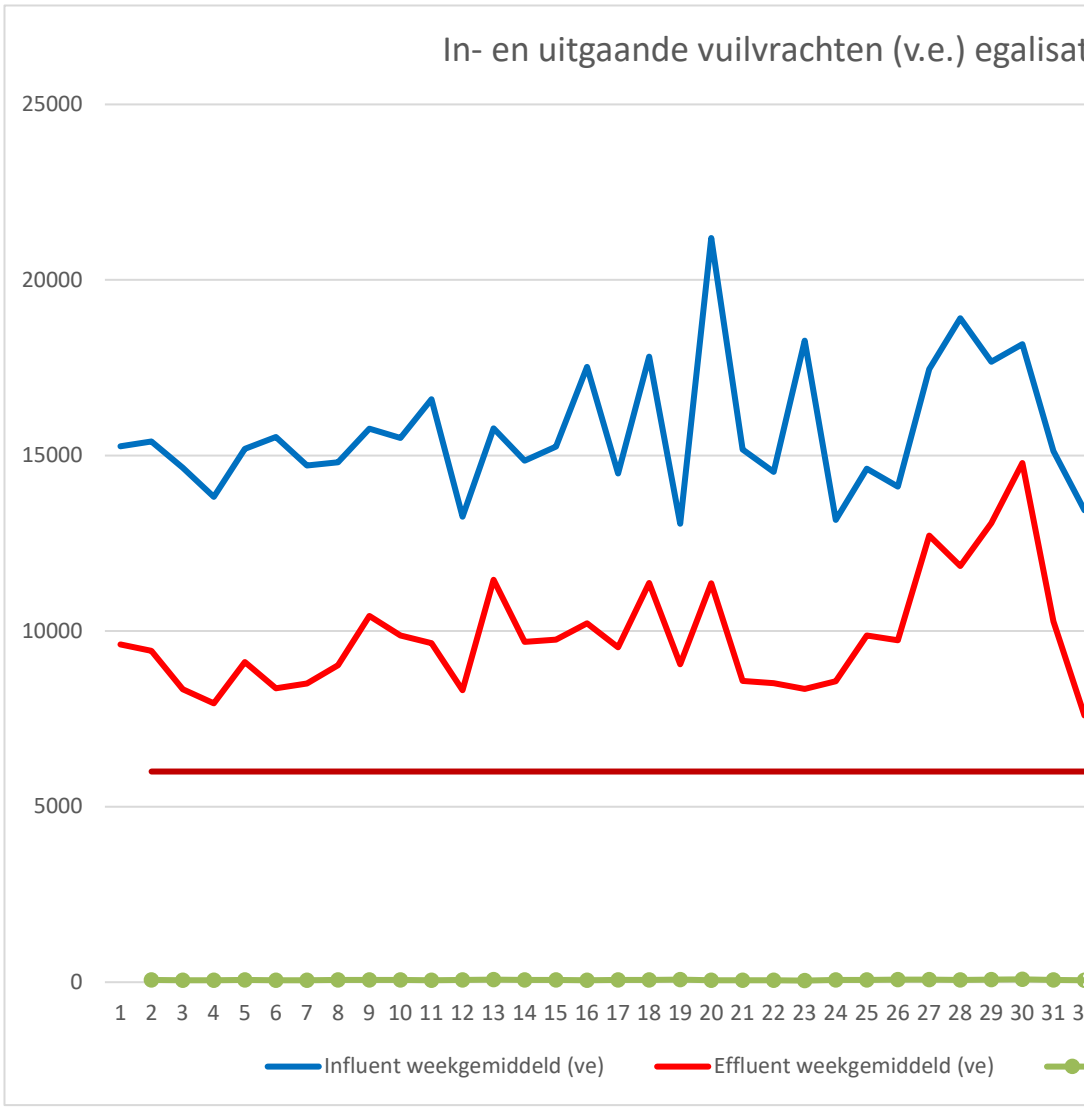


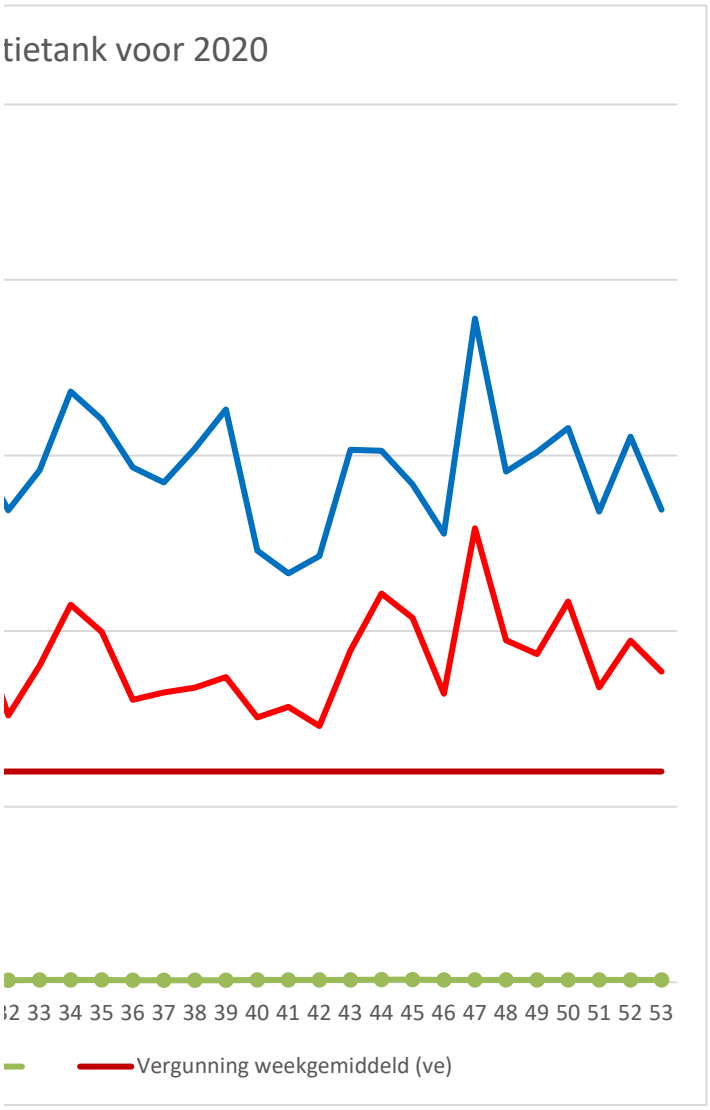
Zie bestanden:
Bijlage2-2_V1837-TK-070.01_2025-06-05.pdf
Bijlage2-2_V1837-TK-070.02_2025-06-05.pdf

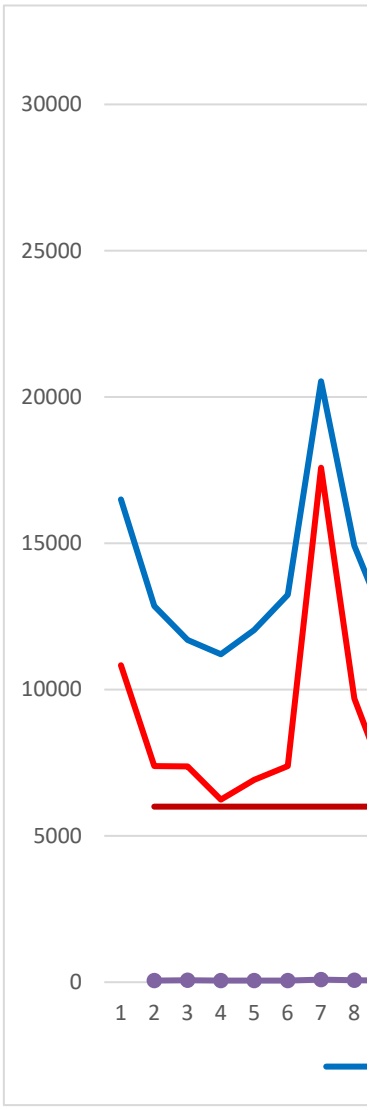
**Bijlage 3: Risicomatrix tool branchevereniging Zuivel**

| | Type lozing | Effect lozing | | | Kans op lozing | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | AWZI intern | Rechtstreeks RWZI extern | Rechtstreeks Oppervlaktewater | 1 Kleiner dan 1x per 10 jaar | 2 1x per 5 jaar tot 1x per 10 jaar | 3 >1x per 5 jaar tot 1x per jaar | 4 1x tot 12x per jaar | 5 Groter dan 12x per jaar |
| 1 | **Kleine lozing** | Toename zuiveringskosten en productverlies | Toename zuiveringsheffing en productverlies | Toename zuiveringsheffing en productverlies | 1 | 2 | 3 | 4 | 5 |
| 2 | **Lozing > interne meldingsplicht** | Toename zuiveringskosten en productverlies | Toename zuiveringsheffing en productverlies | Toename zuiveringsheffing en productverlies | 2 | 4 | 6 | 8 | 10 |
| 3 | **Lozing > lozingseisen** | Overschrijding interne AWZI en lozingsvergunning zonder gevolgen voor externe RWZI | Overschrijding lozingsvergunning zonder gevolgen voor externe RWZI | Overschrijding lozingsvergunning zonder gevolgen voor oppervlaktewater | 3 | 6 | 9 | 12 | 15 |
| 4 | **Lozing > nominale verwerkingscapaciteit** | Overschrijding capaciteit (VE) externe RWZI (interventie nodig) | Overschrijding capaciteit (VE) externe RWZI (interventie nodig) | Overtreding lozingsvergunning met kleine verontreiniging op oppervlaktewater | 4 | 8 | 12 | 16 | 20 |
| 5 | **Lozing > maximale verwerkingscapaciteit** | Overschrijding capaciteit (VE) externe RWZI met langdurige gevolgen (>10 uur) | Overschrijding capaciteit (VE) externe RWZI met langdurige gevolgen (>10 uur) | Overtreding lozingsvergunning met grote verontreiniging op oppervlaktewater | 5 | 10 | 15 | 20 | 25 |

| | |
|---|---|
| | Aanvaardbaar, risicogetal ≤ 6 |
| | Maak afspraken over preventie, risicogetal 5*, effect 5 kans 1 |
| | Streef naar continue verbetering, risicogetal >6 en <15 |
| | Onaanvaardbaar, risicogetal ≥15 |


In- en uitgaande vuilvrachten (v.e.) egalisat
25000
20000
15000
10000
5000
0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 3
Influent weekgemiddeld (ve)
Effluent weekgemiddeld (ve)


tietank voor 2020
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53
Vergunning weekgemiddeld (ve)


30000
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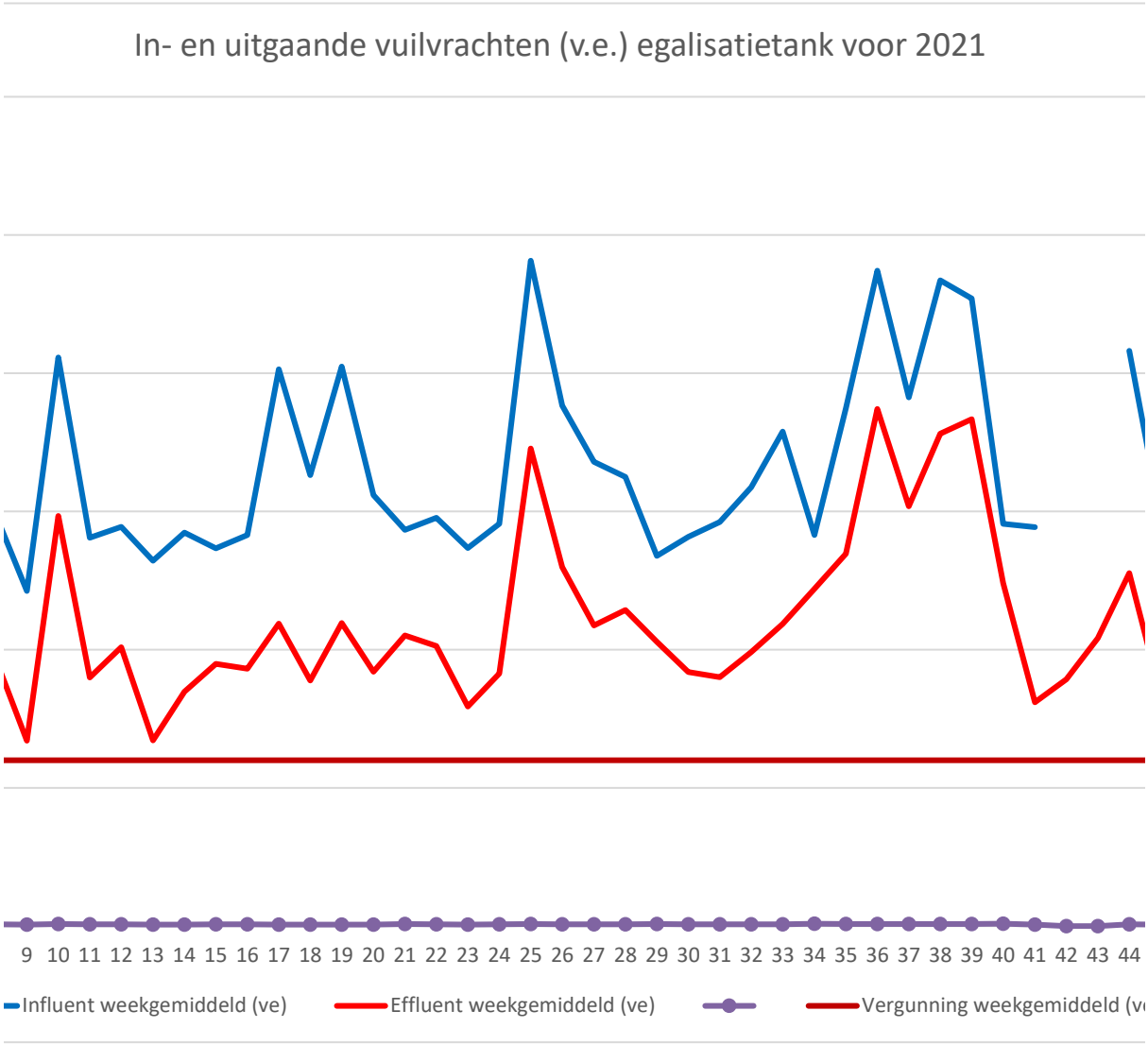
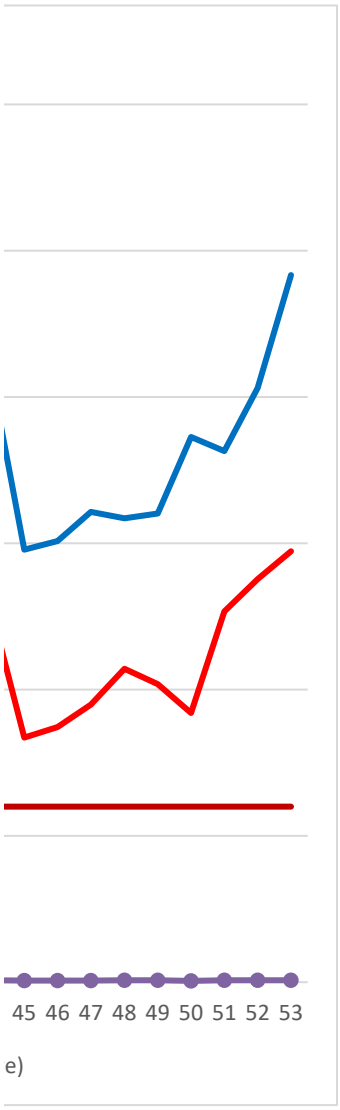
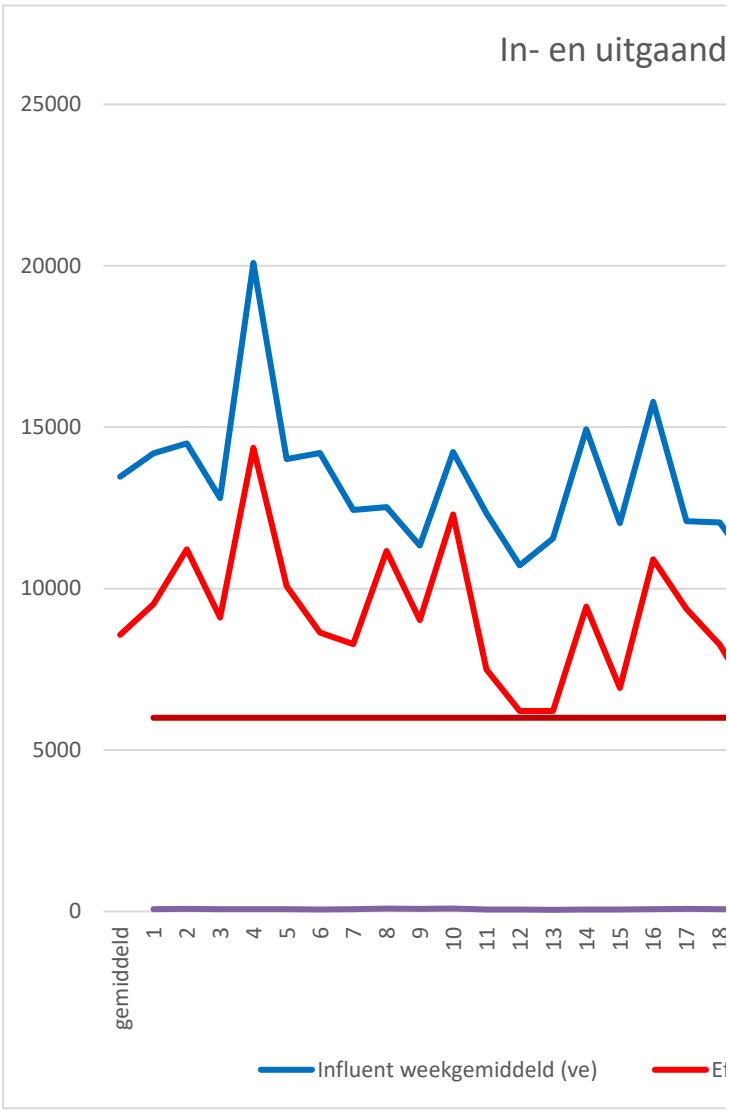
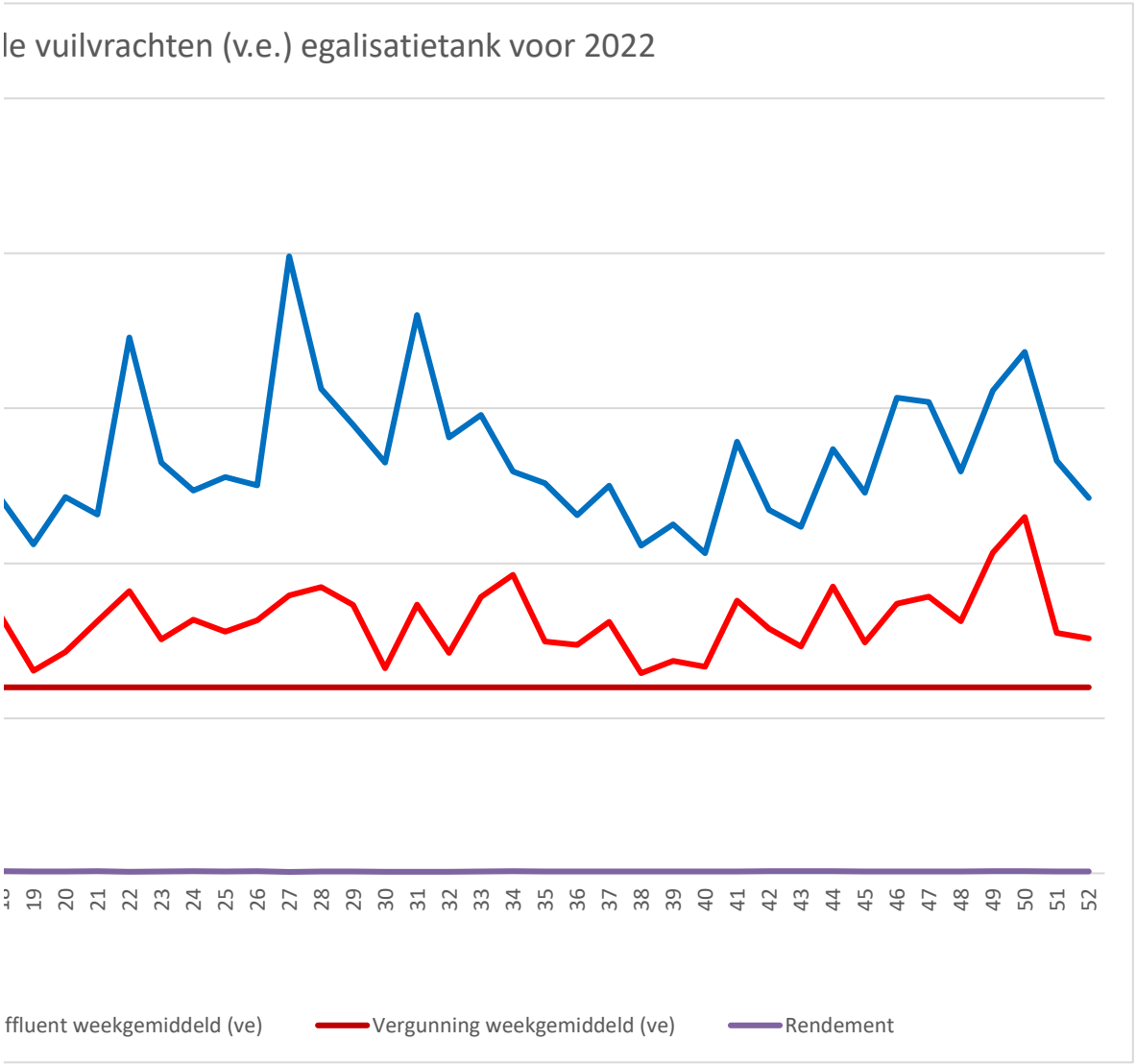

In- en uitgaande vuilvrachten (v.e.) egalisatietank voor 2021
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44
Influent weekgemiddeld (ve)
Effluent weekgemiddeld (ve)
Vergunning weekgemiddeld (v


45 46 47 48 49 50 51 52 53
e)


In- en uitgaand
25000
20000
15000
10000
5000
0
gemiddeld
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
Influent weekgemiddeld (ve)


le vuilvrachten (v.e.) egalisatietank voor 2022
19
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52
ffluent weekgemiddeld (ve)
Vergunning weekgemiddeld (ve)
Rendement

**Bijlage 5.1: risicotabel calamiteiten scenario's RWZI beoogde lozingseis CZ Rouveen**

| Effect RWZI | | | | | Kans | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Kleine lozing (VE) | Lozing groter dan interne meldingsplicht | Lozing groter dan lozingseis (VE) | Lozing boven nominale verwerkings-capaciteit RWZI (VE) | Lozing boven maximale verwerkings-capaciteit RWZI (VE) | <1x/10j | 1x/5j - 1x/10j | 1x/j - 1x/5j | 1-12x/j | >12x/j |
| | | [redacted] | [redacted] | [redacted] | | | | | |

## Laden en lossen

| Locatie | Stof | Inhoud (ton) | VE/kg | E | Opmerking | A | B | C | D | A | B | C | D | A | B | C | D |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | n | VE 5 ton | VE 1 ton | VE 0,1 ton | Effect | | | | Kans | | | | Risico | | | |
| RMO losplaats | Rauwe melk | 30 | 1,63 | [redacted] | | [redacted] | | 1.630 | 163 | 3 | 2 | 2 | 2 | 3 | 2 | 5 | 4 | 9 | 4 | 10 | 8 |
| RMO losplaats | Wei/gecondeneerde wei (5-30%ds) | 30 | 2,06 | | | | [redacted] | 2.060 | 206 | 3 | 2 | 2 | 2 | 3 | 2 | 5 | 4 | 9 | 4 | 10 | 8 |
| RMO losplaats | Magere Melk | 30 | 1,3 | | | | | 1.300 | 130 | 3 | 2 | 2 | 2 | 3 | 2 | 5 | 4 | 9 | 4 | 10 | 8 |
| RMO losplaats | Room (40%vet) | 30 | 9,42 | [redacted] | | [redacted] | [redacted] | 9.420 | 942 | 5 | 3 | 2 | 2 | 3 | 2 | 5 | 4 | 15 | 6 | 10 | 8 |

## Opslag

| Locatie | Stof | Inhoud (ton) | VE/kg | Totaal VE | Opmerking | A | B | C | D | A | B | C | D | A | B | C | D | A | B | C | D |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | VE bij volledige inhoud | VE bij volledige inhoud na LOD | VE bij max 5 ton | VE bij max 1 ton | Effect | | | | Kans | | | | Risico | | | |
| TK001, TK002, TK003 | Rauwe melk | 143 | 1,63 | | 3 x melktanken | | | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK004, TK005 | Rauwe melk | 150 | 1,63 | [redacted] | 2 x melktanken | [redacted] | [redacted] | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK006, TK007, TK008 | Rauwe melk | 195 | 1,63 | | 3 x melktanken | | | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK009, TK010 | Rauwe melk | 65 | 1,63 | [redacted] | 2 x melktanken | [redacted] | [redacted] | 8.150 | 1.630 | 4 | 4 | 2 | 2 | 2 | 1 | 3 | 4 | 8 | 4 | 6 | 8 |
| TK011 | Rauwe melk | 80 | 1,63 | | melktank | | | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK012 | Rauwe melk | 120 | 1,63 | | melktank | | | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK013, TK014 | Rauwe melk | 150 | 1,63 | [redacted] | 2 x melktanken | [redacted] | [redacted] | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK015, TK016, TK017 | Rauwe melk | 50 | 1,63 | | 3 x melktanken | | | 8.150 | 1.630 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK021 | Rauwe melk | 200 | 1,63 | [redacted] | melktank | [redacted] | [redacted] | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK035 | Voerwei (3-5% ds) | 100 | 0,5 | | | | | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK036 | Voerwei (3-5% ds) | 200 | 0,5 | [redacted] | | [redacted] | [redacted] | 2.500 | 500 | 4 | 4 | 2 | 2 | 2 | 1 | 3 | 4 | 8 | 4 | 6 | 8 |
| TK101, TK102, TK103 | Pekelwater | 100 | 0,2 | | 3 pekelwater tanken | | | 1.000 | 200 | 2 | 2 | 2 | 2 | 2 | 1 | 3 | 4 | 4 | 2 | 6 | 8 |
| TK111 - TK116 | Pekelwater | 120 | 0,2 | [redacted] | 7 pekelwater tanken | [redacted] | [redacted] | 1.000 | 200 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK31A | Ongecentrifugeerde wei | 55 | 0,5 | | | | | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK31B, -C, -D | Ongecentrifugeerde wei | 120 | 0,5 | [redacted] | 3 x ongecentr. wei tanken | [redacted] | [redacted] | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK32A, -B, -C, -D | Gecentrifugeerde wei | 100 | 0,5 | | 4 x gecentrif. wei tanken | | | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK32E | Gecentrifugeerde wei | 143 | 0,5 | | | | | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK34A, TK34B | Ingedikte wei (30%) | 68 | 2,06 | [redacted] | 2 x ingedikte wei tanken | [redacted] | [redacted] | [redacted] | 2.060 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK34C, TK34D | Ingedikte wei (30%) | 150 | 2,06 | | 2 x ingedikte wei tanken | | | | 2.060 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| RT001 | Room | 35 | 9,42 | [redacted] | | [redacted] | [redacted] | 9.420 | 5 | 5 | 3 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 9 | 8 | |
| RT003 | Room | 20 | 9,42 | | | | | [redacted] | 9.420 | 5 | 5 | 3 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 9 | 8 |
| TK401, TK402, TK403 | Rauwe melk | 200 | 1,63 | [redacted] | 3 x rauwe melktanken | [redacted] | [redacted] | 8.150 | 1.630 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK404 | Rauwe melk | 74 | 1,63 | | melktank | | | 8.150 | 1.630 | 4 | 4 | 2 | 2 | 2 | 1 | 3 | 4 | 8 | 4 | 6 | 8 |
| TK405, TK406, TK407 | Gestandaardiseerde melk | 200 | 1,3 | [redacted] | 3 x melktanken | [redacted] | [redacted] | 6.500 | 1.300 | 5 | 5 | 2 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 6 | 8 |
| TK408, TK409 | Gestandaardiseerde melk | 74 | 1,3 | | 2 x melktanken | | | 6.500 | 1.300 | 4 | 4 | 2 | 2 | 2 | 1 | 3 | 4 | 8 | 4 | 6 | 8 |
| TK431A, -B, -C | Ongecentrifugeerde wei | 60 | 0,5 | | 3 x ongecentr. wei tanken | | | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK432A, -B, -C | Gecentrifugeerde wei | 120 | 0,5 | [redacted] | 3 x gecentrif. wei tanken | [redacted] | [redacted] | 2.500 | 500 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| WR401-WR404 | Weiroom (15%ds) | 1 | 2,76 | | 4 x weiroom tanken | | | | 2.760 | 2 | 2 | | 2 | 2 | 1 | | 4 | 4 | | | |
| TK434A, -B, -C | Ingedikte wei (30%) | 68 | 2,06 | [redacted] | 3 x ingedikte wei tanken | [redacted] | [redacted] | [redacted] | 2.060 | 5 | 5 | 3 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 9 | 8 |
| VW435 | Voerwij (3-5% ds) | 200 | 0,5 | | | | | | 500 | 4 | 4 | 3 | 2 | 2 | 1 | 3 | 4 | 8 | 4 | 9 | 8 |
| RT401. RT402 | Room | 68 | 9,42 | | 2 x room tanken | | | [redacted] | 9.420 | 5 | 5 | 4 | 2 | 2 | 1 | 3 | 4 | 10 | 5 | 12 | 8 |
| PT401, PT402 | Pekelwater | 117 | 0,2 | [redacted] | 2 x pekelwater tanken | [redacted] | [redacted] | | 200 | 3 | 3 | 2 | 2 | 2 | 1 | 3 | 4 | 6 | 3 | 6 | 8 |
| TK040 | Water | 120 | | | | | | | | | | | | | | | | | | | |
| TK041 | Ontijzerd water | 60 | | | | | | | | | | | | | | | | | | | |
| TK042 | Heet watertank ketelhuis | 50 | | | | | | | | | | | | | | | | | | | |
| TK043 | Water | 20 | | | | | | | | | | | | | | | | | | | |
| TK044 | Water | 85 | | | | | | | | | | | | | | | | | | | |
| TK045 | Polished water | 143 | | | | | | | | | | | | | | | | | | | |
| TK046 | Polished water | 143 | | | | | | | | | | | | | | | | | | | |
| TK047 | Water (geurwasser) | 68 | | | | | | | | | | | | | | | | | | | |
| TK048 | Heetwater polisher | 68 | | | | | | | | | | | | | | | | | | | |
| TK049 | Water | 200 | | | | | | | | | | | | | | | | | | | |
| TK061 | Water (Kaccu-waccu) | 150 | | | | | | | | | | | | | | | | | | | |
| TK062 | Water (Kaccu-waccu) | 150 | | | | | | | | | | | | | | | | | | | |
| TK070 | Water (Cip Voorspoel) | 20 | | | | | | | | | | | | | | | | | | | |
| TK071 | Loog-verdund Cip | 20 | | | | | | | | | | | | | | | | | | | |
| TK072 | Zuur-verdund Cip | 20 | | | | | | | | | | | | | | | | | | | |
| TK073 | Water (CIP Naspoel) | 39 | | | | | | | | | | | | | | | | | | | |
| TK121 | Coatingtank Geel | 15 | | | | | | | | | | | | | | | | | | | |
| TK122 | Coatingtank WL30 | 24 | | | | | | | | | | | | | | | | | | | |
| Z401, Z402, Z403 | Zuurselkweek | 1,2 | | | 3 x zuurselkweek tanken | | | | | | | | | | | | | | | | |
| TK445, TK446, TK447 | Polisherwater | 150 | | | 3 x polishwater tanken | | | | | | | | | | | | | | | | |
| TK461 | Koudwater via melk | 150 | | | | | | | | | | | | | | | | | | | |
| TK462 | Warmwater via wei | 150 | | | | | | | | | | | | | | | | | | | |
| TK448A | Heetwater voor sabroe 70°C | 250 | | | | | | | | | | | | | | | | | | | |
| TK448B | Heetwater na sabroe 85 °C | 250 | | | | | | | | | | | | | | | | | | | |
| TK448C | Koud water voor sabroe | 250 | | | | | | | | | | | | | | | | | | | |
| TK448D | koud water na sabroe | 250 | | | | | | | | | | | | | | | | | | | |
| TK441, TK442 | Ontijzerd water | 150 | | | 2 x ontijzerd water tanken | | | | | | | | | | | | | | | | |
| TK443, TK444 | Leidingwater | 20 | | | 2 x leidingwater tanken | | | | | | | | | | | | | | | | |
| TK421 | Coating | 25 | | | | | | | | | | | | | | | | | | | |
| TK422 | Coating | 15 | | | | | | | | | | | | | | | | | | | |
| CT401 | Calciumoplossing | 25 | | | | | | | | | | | | | | | | | | | |
| NT401 | Natronloog tank | 7 | | | | | | | | | | | | | | | | | | | |
| IJT401 | Ijzerchloride | 15 | | | | | | | | | | | | | | | | | | | |
| ST401 | Sludgetank | 9 | | | | | | | | | | | | | | | | | | | |

## Proces lozing RWZI

| Locatie | Stof | max debiet (ton/uur) | VE/kg | max VE/uur | Opmerking | A | B | C | D | A | B | C | D | A | B | C | D | A | B | C | D |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | VE bij max 30 minuten | VE bij max 15 minuten | VE bij max 5 minuten | Effect | | | | Kans | | | | Risico | | | |
| | Rauwe melk | 195 | 1,63 | [redacted] | | | [redacted] | [redacted] | [redacted] | | 5 | 3 | 3 | | 1 | 3 | 5 | | 5 | 9 | 15 |
| | Gestandaardiseerde melk | 195 | 1,3 | | | | | | | | 4 | 3 | 2 | | 1 | 3 | 5 | | 4 | 9 | 10 |
| | Ongecentrifugeerde wei | 100 | 0,5 | [redacted] | | | [redacted] | [redacted] | 4.167 | | 3 | 2 | 2 | | 1 | 3 | 5 | | 3 | 6 | 10 |
| | Gecentrifugeerde wei | 150 | 0,5 | | | | | | | | 3 | 2 | 2 | | 1 | 3 | 5 | | 3 | 6 | 10 |
| | Magere Melk | 150 | 1,3 | [redacted] | | | [redacted] | | [redacted] | | 4 | 3 | 2 | | 1 | 3 | 5 | | 4 | 9 | 10 |
| | wei/gecondenseerde wei (5%ds) | 150 | 0,5 | | | | | [redacted] | | | 3 | 2 | 2 | | 1 | 3 | 5 | | 3 | 6 | 10 |
| | Dikwei (30%) | 150 | 2,06 | [redacted] | | | [redacted] | | [redacted] | | 5 | 3 | 3 | | 1 | 3 | 5 | | 5 | 9 | 15 |
| | Weiroom/bactofugaat/stofwrongel (15% c | 1 | 2,76 | | | | | | | | 2 | 2 | 2 | | 1 | 3 | 5 | | 2 | 6 | 10 |
| | Room (40%vet) | 35 | 9,42 | [redacted] | | | [redacted] | [redacted] | [redacted] | | 5 | 3 | 3 | | 1 | 3 | 5 | | 5 | 9 | 15 |

**Bijlage 5-2: risicotabel calamiteiten scenario's oppervlaktewater CZ Rouveen**

| Effect oppervlaktewater | | | | | Kans | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Kleine lozing | Lozing groter dan interne meldingsplicht | Lozing groter dan lozingseis | Lozing veroorzaakt kleine verontreiniging oppervlaktewater | Lozing veroorzaakt sterke verontreiniging oppervlaktewater | <1x/10j | 1x/5j - 1x/10j | 1x/j - 1x/5j | 1-12x/j | >12x/j |
| | | | | | | | | | |

**Opslag**

| Locatie | Stof | Inhoud (ton) | VE/kg | Totaal VE | Opmerking | VE bij volledige inhoud | Effect | Kans | A<br>Risico |
|---|---|---|---|---|---|---|---|---|---|
| TK001, TK002, TK003 | Rauwe melk | 143 | 1,63 | 233.090 | 3 x melktanken | 233.090 | 5 | 1 | 5 |
| TK004, TK005 | Rauwe melk | 150 | 1,63 | 244.500 | 2 x melktanken | 244.500 | 5 | 1 | 5 |
| TK006, TK007, TK008 | Rauwe melk | 195 | 1,63 | 317.850 | 3 x melktanken | 317.850 | 5 | 1 | 5 |
| TK009, TK010 | Rauwe melk | 65 | 1,63 | 105.950 | 2 x melktanken | 105.950 | 5 | 1 | 5 |
| TK011 | Rauwe melk | 80 | 1,63 | 130.400 | melktank | 130.400 | 5 | 1 | 5 |
| TK012 | Rauwe melk | 120 | 1,63 | 195.600 | melktank | 195.600 | 5 | 1 | 5 |
| TK013, TK014 | Rauwe melk | 150 | 1,63 | 244.500 | 2 x melktanken | 244.500 | 5 | 1 | 5 |
| TK015, TK016, TK017 | Rauwe melk | 50 | 1,63 | 81.500 | 3 x melktanken | 81.500 | 5 | 1 | 5 |
| TK021 | Rauwe melk | 200 | 1,63 | 326.000 | melktank | 326.000 | 5 | 1 | 5 |
| TK035 | Voerwei (3-5% ds) | 100 | 0,5 | 50.000 | | 50.000 | 5 | 1 | 5 |
| TK036 | Voerwei (3-5% ds) | 200 | 0,5 | 100.000 | | 100.000 | 5 | 1 | 5 |
| TK101, TK102, TK103 | Pekelwater | 100 | 0,2 | 20.000 | 3 pekelwater tanken | 20.000 | 5 | 1 | 5 |
| TK111 - TK116 | Pekelwater | 120 | 0,2 | 24.000 | 7 pekelwater tanken | 24.000 | 5 | 1 | 5 |
| TK31A | Ongecentrifugeerde wei | 55 | 0,5 | 27.500 | | 27.500 | 5 | 1 | 5 |
| TK31B, -C, -D | Ongecentrifugeerde wei | 120 | 0,5 | 60.000 | 3 x ongecentr. wei tanken | 60.000 | 5 | 1 | 5 |
| TK32A, -B, -C, -D | Gecentrifugeerde wei | 100 | 0,5 | 50.000 | 4 x gecentrif. wei tanken | 50.000 | 5 | 1 | 5 |
| TK32E | Gecentrifugeerde wei | 143 | 0,5 | 71.500 | | 71.500 | 5 | 1 | 5 |
| TK34A, TK34B | Ingedikte wei (30%) | 68 | 2,06 | 140.080 | 2 x ingedikte wei tanken | 140.080 | 5 | 1 | 5 |
| TK34C, TK34D | Ingedikte wei (30%) | 150 | 2,06 | 309.000 | 2 x ingedikte wei tanken | 309.000 | 5 | 1 | 5 |
| RT001 | Room | 35 | 9,42 | 329.700 | | 329.700 | 5 | 1 | 5 |
| RT003 | Room | 20 | 9,42 | 188.400 | | 188.400 | 5 | 1 | 5 |
| TK401, TK402, TK403 | Rauwe melk | 200 | 1,63 | 326.000 | 3 x rauwe melktanken | 326.000 | 5 | 1 | 5 |
| TK404 | Rauwe melk | 74 | 1,63 | 120.620 | melktank | 120.620 | 5 | 1 | 5 |
| TK405, TK406, TK407 | Gestandaardiseerde melk | 200 | 1,3 | 260.000 | 3 x melktanken | 260.000 | 5 | 1 | 5 |
| TK408, TK409 | Gestandaardiseerde melk | 74 | 1,3 | 96.200 | 2 x melktanken | 96.200 | 5 | 1 | 5 |
| TK431A, -B, -C | Ongecentrifugeerde wei | 60 | 0,5 | 30.000 | 3 x ongecentr. wei tanken | 30.000 | 5 | 1 | 5 |
| TK432A, -B, -C | Gecentrifugeerde wei | 120 | 0,5 | 60.000 | 3 x gecentrif. wei tanken | 60.000 | 5 | 1 | 5 |
| WR401-WR404 | Weiroom (15%ds) | 1 | 2,76 | 2.760 | 4 x weiroom tanken | 2.760 | 5 | 1 | 5 |
| TK434A, -B, -C | Ingedikte wei (30%) | 68 | 2,06 | 140.080 | 3 x ingedikte wei tanken | 140.080 | 5 | 1 | 5 |
| VW435 | Voerwij (3-5% ds) | 200 | 0,5 | 100.000 | | 100.000 | 5 | 1 | 5 |
| RT401. RT402 | Room | 68 | 9,42 | 640.560 | 2 x room tanken | 640.560 | 5 | 1 | 5 |
| PT401, PT402 | Pekelwater | 117 | 0,2 | 23.400 | 2 x pekelwater tanken | 23.400 | 5 | 1 | 5 |
| | Egalisatietank (bestaand) | 880 | 0,008 | 7.040 | | 7.040 | 5 | 1 | 5 |
| | Egalisatietank (nieuw) | 1000 | 0,008 | 8.000 | | 8.000 | 5 | 1 | 5 |
| TK040 | Water | 120 | | | | | | | |
| TK041 | Ontijzerd water | 60 | | | | | | | |
| TK042 | Heet watertank ketelhuis | 50 | | | | | | | |
| TK043 | Water | 20 | | | | | | | |
| TK044 | Water | 85 | | | | | | | |
| TK045 | Polished water | 143 | | | | | | | |
| TK046 | Polished water | 143 | | | | | | | |
| TK047 | Water (geurwasser) | 68 | | | | | | | |
| TK048 | Heetwater polisher | 68 | | | | | | | |
| TK049 | Water | 200 | | | | | | | |
| TK061 | Water (Kaccu-waccu) | 150 | | | | | | | |
| TK062 | Water (Kaccu-waccu) | 150 | | | | | | | |
| TK070 | Water (Cip Voorspoel) | 20 | | | | | | | |
| TK071 | Loog-verdund Cip | 20 | | | | | | | |
| TK072 | Zuur-verdund Cip | 20 | | | | | | | |
| TK073 | Water (CIP Naspoel) | 39 | | | | | | | |
| TK121 | Coatingtank Geel | 15 | | | | | | | |
| TK122 | Coatingtank WL30 | 24 | | | | | | | |
| Z401, Z402, Z403 | Zuurselkweek | 1,2 | | | 3 x zuurselkweek tanken | | | | |
| TK445, TK446, TK447 | Polisherwater | 150 | | | 3 x polishwater tanken | | | | |
| TK461 | Koudwater via melk | 150 | | | | | | | |
| TK462 | Warmwater via wei | 150 | | | | | | | |
| TK448A | Heetwater voor sabroe 70°C | 250 | | | | | | | |
| TK448B | Heetwater na sabroe 85 °C | 250 | | | | | | | |
| TK448C | Koud water voor sabroe | 250 | | | | | | | |
| TK448D | koud water na sabroe | 250 | | | | | | | |
| TK441, TK442 | Ontijzerd water | 150 | | | 2 x ontijzerd water tanken | | | | |
| TK443, TK444 | Leidingwater | 20 | | | 2 x leidingwater tanken | | | | |
| TK421 | Coating | 25 | | | | | | | |
| TK422 | Coating | 15 | | | | | | | |
| CT401 | Calciumoplossing | 25 | | | | | | | |
| NT401 | Natronloog tank | 7 | | | | | | | |
| IJT401 | Ijzerchloride | 15 | | | | | | | |
| ST401 | Sludgetank | 9 | | | | | | | |

**Proces lozing oppervlaktewater**

| | | | | | | A | B | C | D | A | B | C | D | A | B | C | D | A | B | C | D |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Locatie | Stof | max debiet (ton/uur) | VE/kg | max VE/uur | Opmerking | | | | | Effect | | | | Kans | | | | Risico | | | |
| | Melk | | | 0 | Warmtewisselaars koeling | | | | | 5 | | | | 1 | | | | 5 | | | |