

- kwh berekening

Date  /  /

Page  /

waterbehandeling = Netwerk L72  
 = invul G95  
 = HY-YP1-U  
 - Applications. Hydro. Units. FeCL3.  
IaPus . HY-YP1 = RunningHours

Draainetle's = Netwerk L75 + Netwerk K30  
 = K75 \* 25 + invul G58  
 = invul G81 \* 25 + invul G58  
= LSB-Silo's <sup>SM</sup> U13 \* 25 + LSBnbo's onder K4

Maat = Netwerk E44 = D43 + D44  
 = invul G46 + invul G47  
= HSK Maat 1.8.1 + HSK Maat 1.8.2

Filters = Netwerk K39 = invul G61  
- LSB Silo's onder K6

Lijn 5 = Netwerk K66 = invul G67  
= HSK 15.8 - K12

**SCR**

$$\begin{aligned}
 \text{Zuiger Vos 2} &= 024 + 025 - 039 \\
 &= \underline{\text{inval G36}} + \underline{\text{inval G37}} - 1 \\
 &= \underline{kwh 1-A} + \underline{kwh 12-A}
 \end{aligned}$$

$$\begin{aligned}
 \text{Zuiger Vos 3} &= \text{Netwerk Q24} \\
 &= P24 + P25 = \underline{\text{inval G40}} + \underline{\text{inval G41}} \\
 &= \underline{kwh 13-A} + \underline{kwh 14-A}
 \end{aligned}$$

$$\begin{aligned}
 \text{Zuiger Donk} &= \text{Netwerk T38} + \text{Netwerk AD22} \\
 &= S34 + AC24 + AC25 \\
 &= \underline{\text{inval G14}} + \underline{\text{inval G32}} + \underline{\text{inval G33}} \\
 &= \underline{HS\text{-kabine NZM}} + \underline{kwh 9-A} + \underline{kwh 10-A}
 \end{aligned}$$

$$\begin{aligned}
 \text{Zuiger Zimmerman} &= \text{Netwerk K69} = \text{inval G68} \\
 &= \underline{HSK 15.8} - \underline{K13}
 \end{aligned}$$

$$\begin{aligned}
 \text{Natte Veredeling} &= \text{Netwerk K62} + \text{Netwerk O58} \\
 &= \underline{\text{inval G57}} + \underline{K55} - \underline{O55} \\
 &\quad + \underline{\text{inval G55}} - \underline{\text{inval G101}}
 \end{aligned}$$

$$\begin{aligned}
 \text{Dekselverhandeling} &= \text{Netwerk K62} + \text{Netwerk O58} \\
 &= \underline{HSK 15.8 - K3} + \underline{HSK 15.8 - K1} - \underline{HY-TWP1}
 \end{aligned}$$



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kwh berke -y

3

## Company Project Attendees

Date \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Page | /

laden los zonel = Netwerk K42 = inruil G62  
= LSB - Situ's onder K7

Compressoren = Netwerk M45

$$= L46 \times 0,1 \quad (10\% SCR)$$

$$= (K45 + K48) \times 0,1$$

$$= (\text{invul G63} + \text{invul G64}) \times 0,1$$

$$= (\text{LSB-Silos unter K8A} + \text{K8B}) \times 0,1$$

totaal SCR = som (Nette veredeling →  
fabrik Compressoren)

Terug pompen water = Netwerk 055

= inner G101

= LSB Waterway Hydro HY-TWP1

Werkhuis + magazijn = Netwerk K51 = invul G 65

= LSB Sito's onder KG

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## kwh berekening

Date  /  / Company  
Project  
Attendees


Page  / SIBELCO

$$\begin{aligned} \text{Aanvoer} &= \text{Netwerk Y53} = \text{inval G121} \\ &= \underline{\text{HSK 15.3 SA4 K2/5}} \end{aligned}$$

$$\begin{aligned} \text{Drogen/zeven} &= \text{Netwerk AD80} = \text{Y76} + \text{Y79} + \text{AB91} \\ &= \text{inval G128} + \text{inval G129} + \text{inval G112} \\ &= \underline{\text{HSK 15.4 K3/8}} + \\ &\quad \underline{\text{HSK 15.4 K3/7}} + \\ &\quad \underline{\text{LSK M4 SA2 KWF2}} \end{aligned}$$

$$\begin{aligned} \text{Calcineren} &= \text{Netwerk Y91} - \text{inval G139} \\ &= \underline{\text{LSK CALC SA4}} \end{aligned}$$

$$\begin{aligned} \text{Molen1} &= \underline{\text{Molen}} \\ &= \frac{\text{Netwerk Y44} + \text{Netwerk Y50} \times \text{Netwerk Y44}}{(\text{Netwerk Y44} + \text{Netwerk Y47})} \\ &= \frac{\text{inval G119} + (\text{inval G122} \times \text{inval G119})}{(\text{inval G119} + \text{inval G120})} \\ &\approx \text{G119} \approx \underline{\text{HSK 15.3 SA2 K2/1}} \\ &\text{G122} \approx \underline{\text{HSK 15.3 SA4 K2/6}} \\ &\text{G120} \approx \underline{\text{HSK 15.3 SA2 K2/2}} \end{aligned}$$



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KWH berekening

5

## Company Project Attendees

Date \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Page /

$$\underline{\text{Molen 2}} = \text{Netwerk Y47} + \text{Netwerk Y50} \times \text{Netwerk Y47} / (\text{Netwerk Y44} + \text{Netwerk Y47})$$

$$= \text{INVUL G120} + G122 * G120 / \\ ( G119 + G120 )$$

$$G_{120} \approx \text{ziel } M_1$$

G122x zie M1

$G M_9 \approx \text{sie } M_1$

$$\begin{aligned} \text{Molen 3} &= \text{Netwerk Y56 + Y41} \\ &= \text{inrul G123 + G118} \\ &= \text{HSK 15.3 SA4 K217 +} \\ &\quad \text{HSK 15.3 SA4 K111} \end{aligned}$$

$$\begin{aligned}
 \text{Molen}^4 &= \text{Netwerk y85} + \text{Netwerk AB94} \\
 &= \text{invul G133} + \cancel{\text{y88}} - \text{AB88} - \text{AB91} \\
 &= \cancel{\text{HSK13.5 K264}} \quad \text{G130} - \text{G113} - \text{G112} \\
 &= \text{HSK13.5 K2} + \\
 &\quad \text{HSK13.5 K15} - \\
 &\quad \text{LSK M4 SA2 KWF1} - \\
 &\quad \text{LSK M4 SA2 KWF2}
 \end{aligned}$$

## kwh - berekening

 Date  /  / 

 Page  / 

$$\begin{aligned}
 \text{Molen5} &= \text{Netwerk Y91 + Y94} \\
 &= \text{inrul G131 + G132} \\
 &= \underline{\text{HSK15.5-K23}} + \underline{\text{HSK15.5-K24}}
 \end{aligned}$$

$$\begin{aligned}
 \text{Molen6} &= \text{Netwerk } \cancel{\text{N33}} \\
 &= L34 \times 033 / (033 + 036) \\
 &= (K33 + K36) \times \text{inrul G157} / (\text{inrul G157} + G158) \\
 &= (\text{inrul G59} + \text{inrul G60}) \times \dots \\
 &= (\underline{\text{LSB Silo's onder K5A}} + \underline{\text{LSB Silo's onder K5B}}) \times \\
 &\quad \underline{M6-M-U} / (\underline{M6-M-U} + \underline{M7-eenrich})
 \end{aligned}$$

$$\begin{aligned}
 \text{Molen7} &= \text{Netwerk N36} \\
 &= L34 \times 036 / (033 + 036) \\
 &= (\underline{\text{LSB Silo's onder K5A}} + \underline{\text{LSB Silo's onder K5B}}) \times \\
 &\quad \underline{M7-eenrich} / (\underline{M6-M-U} + \underline{M7-eenrich})
 \end{aligned}$$



17

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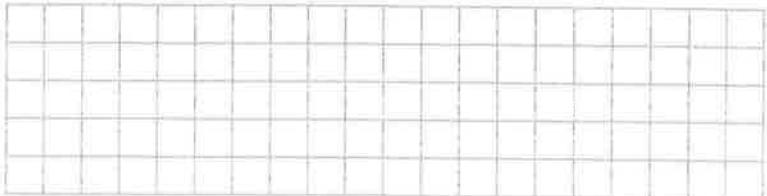
kwh - Berekening

Company  
Project  
AttendeesDate  /  / Page  / 

$$\begin{aligned}
 \text{Afrakken zand} &= \text{Netwerk AD101} \\
 (\text{FFS}) &= y_{108} \times AC_{101} / (AC_{101} + AC_{102}) \\
 &= \text{innul G134} \times \text{innul G162} / (G162 + G163) \\
 &= \text{HSK159} \cancel{\text{SA3 K3/5}} * \\
 &\quad \cancel{\text{FFSU}} / (\text{FFS-U} + \text{BB-ZAND-U})
 \end{aligned}$$

$$\begin{aligned}
 \text{Afrakken Meel} &= \text{Netwerk AA65} \\
 (\text{Rotoseal}) &= y_{62} + y_{65} + z_{68} \\
 &= \text{innul G125} + \text{innul G126} + y_{68} \times 45 \\
 &\quad + \text{innul G144} \times 45 \\
 &= \text{HSK153 SA4 K5/4} + \\
 &\quad \text{HSK153 SA4 K5/5} + \\
 &\quad \text{HB-A1-U} \times 45
 \end{aligned}$$

$$\begin{aligned}
 \text{Afrakken Meel pijn} &= \text{Netwerk AD105} \\
 (\text{integro}) &= ABM \times AC_{105} / (AC_{104} + AC_{105}) \\
 &= \text{innul G140} * \text{innul G166} / (G165 + G166) \\
 &= \text{LSK BB Meel SA0 K-BB} \times \\
 &\quad \cancel{\text{BB-BB Meel}} + \\
 &\quad \cancel{\text{BB-BB Meel}} + \\
 &\quad \text{integro panel} / (\text{Bord BB meel} + \text{integro Meel})
 \end{aligned}$$


 Date  /  / 

 Page  / 

BB zand = Netwerk AD102

$$= Y_{108} \times AC_{102} / (AC_{101} + AC_{102})$$

$$= \text{innul } G137 \times \text{innul } G163 / (G162 + G163)$$

$$= \underline{\text{HSK } 15.7 \text{ SA3 K3/5}} \times$$

$$\underline{\text{BB-Zand-U}} / (\text{FFS-U} + \underline{\text{BB-Zand-U}})$$

Laden droog los = Netwerk AB88

$$= \text{innul } G113$$

$$= \underline{\text{LSK M4 SA2 KWFI}}$$

pakstraat = Netwerk ~~Z~~104

$$= Y_{102} + Y_{105}$$

$$= \text{innul } G136 + \text{innul } G135$$

$$= \underline{\text{HSK } 15.7 \text{ SA3 K3/4}} + \underline{\text{HSK } 15.7 \text{ SA3 K3/3}}$$

BB meel = Netwerk AD104

$$= ABM1 \times AC_{104} (AC_{104} + AC_{105})$$

$$= \text{innul } G140 \times \underline{G165} \times (G165 + G166)$$

$$= \underline{\text{LSB BB Meel SA0 K-BB}} \times$$

$$\underline{\text{Bord BB Meel}} / (\underline{\text{Bord BB meel}} + \underline{\text{integra paneel}})$$



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kwh berekening

Date  /  /

## Company Project Attendees

# LABO = Netzwerk AA35

$$= X34 + X41$$

$$= \text{invol GM5} + \text{invol GM6}$$

$$= LAB_0 \text{ VB}15.2 \text{ } 3K2/2 + \text{ VB } Bw_1/LAB \text{ K10}$$

Gebäumen = EGA ex G 55

= Netzwerk x 41 + 4114

= inner GM6 + inner GM4

= VB BUQ / LAB K10 + HSK 15-9 SAB K3 | 9

Wegbring = Netzwerk ABM

= inner G 141

= LSK BB Meel SAO K-WB.

## Kompressen = Netzwerk M47

$$= L46 \times 90\%$$

$$= (\text{LSB milo's onder K8A} + \text{K8B}) \times 0,9$$