

OPERATOR INPUTS FOR SLAB 1 ANIONS

	XA-7100 -----	XA-7200 -----	XA-7300 -----
Caustic ratio setpoint (lb/cu ft)	AK(55)	AK(56)	AK(57)
Reg n rant flow setpoint (gpm)	AK(71)	AK(72)	AK(73)
# of res. volumes of displ. water	AK(61)	AK(62)	AK(63)
S tpoint - all rinses (gpm)	AK(38)	AK(113)	AK(133)
Preheat water addition (mgal)	AK(121)	AK(122)	AK(123)
Override primary backwash calculation ...	DK(87)	DK(135)	DK(137)
Primary backwash flow in manual (gpm) ...	AK(29)	AK(111)	AK(131)
Override second. backwash calculation ...	DK(88)	DK(136)	DK(138)
Second. backwash flow in manual (gpm) ...	AK(37)	AK(112)	AK(132)
'ins water needed to save cond. (mgal) .	AK(110)	AK(114)	AK(134)
Ent r the maintenance step	DM(380)	DM(460)	DM(480)
Enter the wait step	DM(381)	DM(461)	DM(481)
B gin the primary rinse	DM(382)	DM(462)	DM(482)
Manually begin the secondary rinse	DM(383)	DM(463)	DM(483)
Manually enter the run step	DM(385)	DM(465)	DM(485)
Begin the backwash and regeneration	DM(386)	DM(466)	DM(486)
Manually stop primary prel. rinse	DM(393)	DM(473)	DM(493)
Manually stop second. prel. rinse	DM(381)	DM(461)	DM(481)

OPERATOR INPUTS FOR SLAB 2 ANIONS

	XA-7400	XA-7500
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Caustic ratio setpoint (lb/cu ft)	AK(58)	AK(59)
Regenerant flow setpoint (gpm)	AK(74)	AK(75)
# of res. volumes of displ. water	AK(64)	AK(65)
Setpoint - all rinses (gpm)	AK(137)	AK(147)
Preheat water addition (mgal)	AK(124)	AK(125)
Override primary backwash calculation	DK(147)	DK(152)
Primary backwash flow in manual (gpm)	AK(135)	AK(145)
Override second. backwash calculation	DK(148)	DK(153)
Second. backwash flow in manual (gpm)	AK(136)	AK(146)
Rinse water needed to save cond. (mgal)	AK(138)	AK(148)
Enter the maintenance step	DM(100)	DM(70)
Enter the wait step	DM(101)	DM(71)
Begin the primary rinse	DM(102)	DM(72)
Manually begin the secondary rinse	DM(103)	DM(73)
Manually enter the run step	DM(105)	DM(75)
Begin the backwash and regeneration	DM(106)	DM(76)
Manually stop primary prel. rinse	DM(113)	DM(83)
Manually stop second. prel. rinse	DM(101)	DM(71)

OTHER OPERATOR INPUT AVAILABLE

Slab 1 temperature setpoint (F)	AK(20)
Slab 2 temperature setpoint (F)	AK(30)
Bypass filling caustic tank	DK(72)
Bypass the preheat step for all anions	DK(74)
Take slab 1 pick heater out of service	DK(85)
Take slab 2 pick heater out of service	DK(86)
Maintenance for caustic pump, MP-11010	DK(91)
Maintenance for caustic pump, MP-11020	DK(92)
Operator input needed to fill caustic tank	DM(9)
Operator input to rotate caustic pumps	DM(17)
Put caustic system in maintenance step	DM(330)
Put caustic system in wait step	DM(331)
Put caustic system in "fill tank" step	DM(335)