CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: OCTOBER - DECEMBER 2020

WELL NAME	WELL ID	PUMP GPM	10/15/20	11/12/20	11/16/20	11/17/20	11/23/20	12/10/20	12/11/20	12/13/20	12/14/20
KAHALU'U WELLS "A"	8-3557-001	700	154.0	175.0						73.0	
KAHALU'U WELLS "B"	8-3557-002	700									
KAHALU'U WELLS "C"	8-3557-003	700					105.0	117.0			
KAHALU'U WELLS "D"	8-3557-004	1000	240.0	240.0				240.0			
KAHALU'U SHAFT "TOP"	8-3557-005	1400	350.0	390.0							340.0
KAHALU'U SHAFT "LEFT"	8-3557-005	1400									160.0
KAHALU'U SHAFT "RIGHT"	8-3557-005	1400									280.0
KE'EI WELLS "A"	8-2573-001	300	470.0		430.0			420.0			
KE'EI WELLS "B"	8-2573-002	300	300.0		310.0			310.0			
KE'EI WELLS "C"	8-2653-001	300									
KE'EI WELLS "D"	8-2753-003		4.0			5.0			5.0		
KALAOA WELL	8-4358-001	300									
HŌLUALOA WELL	8-3657-001	500	180.0	190.0						150.0	
KEAHUOLŪ (QLT) WELL	8-4057-001		9.0	8.0				9.0			
HALEKI'I WELL	8-3155-002		8.0	5.0				8.0			
HONOKŌHAU WELL	8-4158-002		9.0	9.0				10.0			
HUALĀLAI WELL	8-4258-003		10.0	11.0				12.0			
WAI'AHA WELL	8-3857-004										
KEOPU WELL	8-3957-001		8.0	7.0				9.0			
PALANI WELL	8-4158-003										
MĀKĀLEI ESTATES WELL	8-4458-002										

CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: JULY - SEPTEMBER 2020

WELL NAME	WELL ID	PUMP GPM	07/20/20	07/21/20	08/12/20	08/24/20	09/16/20	09/17/20	09/21/20
KAHALU'U WELLS "A"	8-3557-001	700	72.0		109.0		123.0		
KAHALU'U WELLS "B"	8-3557-002	700							
KAHALU'U WELLS "C"	8-3557-003	700							
KAHALU'U WELLS "D"	8-3557-004	1000	220.0		220.0		220.0		
KAHALU'U SHAFT "TOP"	8-3557-005	1400	330.0		340.0		380.0		
KAHALU'U SHAFT "LEFT"	8-3557-005	1400					160.0		
KAHALU'U SHAFT "RIGHT"	8-3557-005	1400					370.0		
KE'EI WELLS "A"	8-2573-001	300	360.0						450.0
KE'EI WELLS "B"	8-2573-002	300	300.0						300.0
KE'EI WELLS "C"	8-2653-001	300		69.0	68.0				
KE'EI WELLS "D"	8-2753-003				6.0			4.0	
KALAOA WELL	8-4358-001	300	11.0						
HŌLUALOA WELL	8-3657-001	500		140.0			150.0		
KEAHUOLŪ (QLT) WELL	8-4057-001					7.0			
HALEKI'I WELL	8-3155-002		4.0		7.0		5.0		
HONOKŌHAU WELL	8-4158-002		9.0		10.0		9.0		
HUALĀLAI WELL	8-4258-003		11.0		10.0		10.0		
WAI'AHA WELL	8-3857-004								
KEOPU WELL	8-3957-001		7.0		7.0		6.0		
PALANI WELL	8-4158-003								
MĀKĀLEI ESTATES WELL	8-4458-002								

CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: APRIL - JUNE 2020

WELL NAME	WELL ID	PUMP GPM	04/01/20	04/13/20	05/13/20	05/14/20	05/15/20	06/10/20	06/11/20
KAHALU'U WELLS "A"	8-3557-001	700		139.0	107.0			90.0	
KAHALU'U WELLS "B"	8-3557-002	700							
KAHALU'U WELLS "C"	8-3557-003	700							
KAHALU'U WELLS "D"	8-3557-004	1000		240.0	240.0			230.0	
KAHALU'U SHAFT "TOP"	8-3557-005	1400		370.0		360.0		310.0	
KAHALU'U SHAFT "LEFT"	8-3557-005	1400							
KAHALU'U SHAFT "RIGHT"	8-3557-005	1400							
KE'EI WELLS "A"	8-2573-001	300		460.0				420.0	
KE'EI WELLS "B"	8-2573-002	300		280.0				300.0	
KE'EI WELLS "C"	8-2653-001	300							
KE'EI WELLS "D"	8-2753-003			4.0			7.0		4.0
KALAOA WELL	8-4358-001	300		12.0		10.0		11.0	
HŌLUALOA WELL	8-3657-001	500	120.0					130.0	
KEAHUOLŪ (QLT) WELL	8-4057-001								
HALEKI'I WELL	8-3155-002			5.0			6.0	5.0	
HONOKŌHAU WELL	8-4158-002			9.0		9.0		9.0	
HUALĀLAI WELL	8-4258-003			9.0		12.0		10.0	
WAI'AHA WELL	8-3857-004								
KEOPU WELL	8-3957-001			7.0		9.0		8.0	
PALANI WELL	8-4158-003								
MĀKĀLEI ESTATES WELL	8-4458-002								

CHLORIDES (PPM) FOR KONA WELLS

SAMPLING PERIOD: JANUARY - MARCH 2020

WELL NAME	WELL ID	PUMP GPM	01/16/20	01/20/20	02/12/20	02/13/20	02/14/20	02/25/20	03/10/20	03/12/20	03/13/20
KAHALU'U WELLS "A"	8-3557-001	700	114.0		160.0				189.0		
KAHALU'U WELLS "B"	8-3557-002	700	230.0								
KAHALU'U WELLS "C"	8-3557-003	700			131.0				131.0		
KAHALU'U WELLS "D"	8-3557-004	1000	270.0		290.0				290.0		
KAHALU'U SHAFT "TOP"	8-3557-005	1400		380.0				330.0	400.0		
KAHALU'U SHAFT "LEFT"	8-3557-005	1400									
KAHALU'U SHAFT "RIGHT"	8-3557-005	1400									
KE'EI WELLS "A"	8-2573-001	300				410.0					470.0
KE'EI WELLS "B"	8-2573-002	300				280.0					280.0
KE'EI WELLS "C"	8-2653-001	300									
KE'EI WELLS "D"	8-2753-003		4.0				5.0			5.0	
KALAOA WELL	8-4358-001	300	11.0		10.0				10.0		
HŌLUALOA WELL	8-3657-001	500									
KEAHUOLŪ (QLT) WELL	8-4057-001										
HALEKI'I WELL	8-3155-002		5.0		5.0				5.0		
HONOKŌHAU WELL	8-4158-002		9.0		9.0				9.0		
HUALĀLAI WELL	8-4258-003		10.0		10.0				10.0		
WAI'AHA WELL	8-3857-004										
KEOPU WELL	8-3957-001		8.0		8.0				6.0		
PALANI WELL	8-4158-003										
MĀKĀLEI ESTATES WELL	8-4458-002										