Without service facilities 190 200 200 connection	EXHIBIT A					
Flow BOD TSS Using Serior Using			SOUTH PA			EQUIVALENT SINGLE-FAMILY DWELL
Residential Single-Family Single-Family Single-Family 233 237 237 connections Condominium (Over 900 square ft) 233 237 237 dwelling units Condominium (Under 900 square ft) 233 237 237 dwelling units Multiple-Family (Appl. DujebvTriptex) 1864 237 237 dwelling units Multiple-Family (Appl. DujebvTriptex) 1864 237 237 dwelling units Multiple-Family (Appl. DujebvTriptex) 1864 237 237 units ADU - 237 237 units - 238 - 237 237 units - 238 - 238 - 237 237 units - 238 - 238 - 237 237 units - 238			TOO	_		Hoo Catagory
Single-Family Connections Condominium (Under 900 square ft) 233 237	se ESD	Use				ose category
Condominum (Over 900 square ft)				Ŭ	Ŭ.	Residential
Condominum (Under 800 square 1)						
Multiple-Family (Apits Duplex/Triplex)						
Mobile home (park 186.4 237 237 spaces						
Mobile home (Individual)	0.80					
ADU - 237 237 units ADU ADU ADU Uniter 751 sq ft" 93.2 237 237 units ADU Tot-1900 sq ft" 186.4 237 237 units ADU Tot-1900 sq ft" 233 237 237 units ADU Tot-1900 sq ft" 233 237 237 units ADU Commercial Appliance repair 190 200 200 1,000 sq ft 200	0.80	<u> </u>				
ADU, 751-900 sq ft*	0.00					
ADU, 751-900 sq ft*	0.40				93.2	
Appliance repair	0.80		237	237	186.4	
Appliance repair 190 200 200 1,000 sq. ft.	1.00	units	237	237	233	ADU, over 900 sq ft*
Appliance repair 190 200 200 1,000 sq. ft.						
Art gallery						
Auto dealeris	. 0.73	1,000 sq. ft.				
With service facilities 190 180 280 280 280 add per service Without service facilities 190 200 200 200 200 connection 200 200 200 connection 200 c	. 0.73	1,000 sq. π.	200	200	190	
With service facilities 180 280 280 20	0.00	connection	200	190	100	
Without service facilities	vice bay 0.10	add per service bay				
Auto repair 38 248 248 248 248 Ber service b Bakery 190 1000 600 1,000 sq. ft.	0.16 0.16 0.16 0.16					
Bakery 190 1000 600 1,000 sq. ft. see note 1 below see note 2 below 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		per service bay				
Beer Making/Brewery See note 1 below						
Butcher Sanks & financial institutions 190 130 80 1,000 sq. ft.	·				.00	
Barber shop 19 130 80 per chair		V	see note 1 below			
Barber shop 19 130 80 per chair	. 0.52			130	190	
Bars & taverns	0.0			130	19	
Car washes, self service	0.10	per chair	80	130	38	Beauty shop
Camp ground or RV park with hookups 125 200 200 site	0.08	per seat	200	200	20	Bars & taverns
with hookups 125 200 200 site without hookups 75 200 200 site Cannabis production/manufacturing see note 1 below Car washes 100 20 150 per bay manual 190 20 150 per bay automatic 125 174 174 per bay Cheese Maker see note 1 below Curriches, hall & lodges 2 200 200 per bay Coffee shops with some food service 6 1000 600 per seat Coffee shops with some food service 6 1000 600 per seat Dry cleaners 285 150 110 1,000 sq. ft. Fire stations 190 200 200 1,000 sq. ft. with sleeping quarters and kitchens 190 174 174 1,000 sq. ft. Garages 95 180 280 per service b Gas Stations 150 174 174 1,000 sq. ft.	0.47	per stall	150	20	190	Car washes, self service
without hookups						
Cannabis production/manufacturing See note 1 below Car washes	0.48					
Car washes	0.29			200	75	
manual automatic 190 20 150 per bay automatic 125 174 174 per bay cheese Maker see note 1 below Churches, hall & lodges 2 200 200 per seat Coffee shops with some food service 6 1000 600 per seat 1,000 sq. ft. 1,000 sq. ft.		V	see note 1 below			
automatic 125						
Cheese Maker	0.47					
Churches, hall & lodges	0.44			174	125	
Coffee shops with some food service 6 1000 600 per seat	0.0			200	2	
Dry cleaners 285 150 110 1,000 sq. ft.	0.07					
Fire stations						
with sleeping quarters and kitchens 220 248 248 1,000 sq. ft. without sleeping quarters and kitchens 190 174 174 1,000 sq. ft. Garages 95 180 280 per service b Gas Stations	. 0.73	1,000 sq. it.				
without sleeping quarters and kitchens 190 174 174 1,000 sq. ft. Garages 95 180 280 per service b Gas Stations 70 397 397 1,000 sq. ft. with convenience store 38 174 174 1,000 sq. ft. Gym 400 248 248 1,000 sq. ft. with shower 400 248 248 1,000 sq. ft. High Tech Medical Manufacturing see note 1 100 sq. ft. Hospitals 50 174 174 1,000 sq. ft. Convalescent 125 250 100 per bed General 175 250 100 per bed Veterinarian 6 250 100 per cage Hotels/motels 100 310 120 sleeping roor B&B/Online Rentals/Vacation Rental homes 100 248 248 per occupant Hydroponic Cultivation (including cannabis) 1,2 174 174 year plant	. 0.97	1 000 sq. ft.				
Garages 95 180 280 per service b Gas Stations	0.67	1,000 sq. ft.				without sleeping guarters and kitchens
Gas Stations With convenience store 70 397 397 1,000 sq. ft.		per service bay	280	180	95	1 0 1
without convenience store 38 174 174 1,000 sq. ft. Gym 400 248 248 1,000 sq. ft. with shower 50 174 174 1,000 sq. ft. High Tech Medical Manufacturing see note 1 below Hospitals Convalescent 125 250 100 per bed General 175 250 100 per bed Veterinarian 6 250 100 per cage Hotels/motels without restaurant 100 310 120 sleeping roor B&B/Online Rentals/Vacation Rental homes 100 248 248 per occupant Hydroponic Cultivation (including cannabis) 1.2 174 174 per plant Laundromats High efficiency washers 250 174 174 washing mac Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.	_	_				Gas Stations
Gym with shower 400 248 248 1,000 sq. ft.			397	397	70	with convenience store
with shower 400 248 248 1,000 sq. ft. without shower 50 174 174 1,000 sq. ft. High Tech Medical Manufacturing see note 1 below Hospitals	. 0.13	1,000 sq. ft.	174	174	38	without convenience store
without shower 50 174 174 1,000 sq. ft. High Tech Medical Manufacturing see note 1 below Hospitals Convalescent 125 250 100 per bed General 175 250 100 per bed Veterinarian 6 250 100 per cage Hotels/motels Without restaurant 100 310 120 sleeping roor B&B/Online Rentals/Vacation Rental homes 100 248 248 per occupant Hydroponic Cultivation (including cannabis) 1.2 174 174 per plant Laundromats 250 174 174 washing mac Regular washers 250 174 174 washing mac Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.						,
High Tech Medical Manufacturing See note 1 below						
Hospitals Convalescent 125 250 100 per bed	. 0.18			174	50	
Convalescent 125 250 100 per bed	ı	V	see note 1 below	1	1	
General 175 250 100 per bed	0.44	ner hed	100	250	105	
Veterinarian 6 250 100 per cage Hotels/motels	0.44					
Hotels/motels	0.02	'				-
without restaurant 100 310 120 sleeping roor B&B/Online Rentals/Vacation Rental homes 100 248 248 per occupant Hydroponic Cultivation (including cannabis) 1.2 174 174 per plant Laundromats 250 174 174 washing mac Regular washers 500 150 110 washing mac Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.	3.02	r 3. 52g5	100	200	3	
B&B/Online Rentals/Vacation Rental homes 100 248 248 per occupant Hydroponic Cultivation (including cannabis) 1.2 174 174 per plant Laundromats 250 174 174 washing mac High efficiency washers 250 174 174 washing mac Regular washers 500 150 110 washing mac Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.	oms 0.4 0	sleeping rooms	120	310	100	
Hydroponic Cultivation (including cannabis) 1.2 174 174 per plant						
Laundromats 250 174 174 washing mac High efficiency washers 250 174 174 washing mac Regular washers 500 150 110 washing mac Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.	0.00					
Regular washers 500 150 110 washing made Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.						Laundromats
Library 190 200 200 1,000 sq. ft. Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.	achines 0.88	washing machines	174	174	250	High efficiency washers
Machine shops 152 180 280 1,000 sq. ft. Markets 38 800 800 1,000 sq. ft.		washing machines				Regular washers
Markets 38 800 800 1,000 sq. ft.						
INail Salon I 10 174 Increast						
	0.04	per seat	174	174	10	Nail Salon
Offices 70 400 400 4 400 4 5		4.000 - "	200	100		
Business 76 130 80 1,000 sq. ft.						
Chiropractic Office 190 174 174 Exam. room Dontal 100 130 90 Every room						
Dental 190 130 80 Exam. room	n 0.5 2	⊏xaiii. room	80	130	190	
Medical (clinic) with central handwashing stations 175 248 Exam. room	n 0.7 7	Evam room	240	240	175	\
ů .						
, 5 7,						
offices with sink 125 248 248 Exam. room offices without sink 100 248 248 Exam. room						
Veterinarian	0.44	∟∧aiii. iuulii	240	240	100	
with office, surgery, and treatment rooms 130 248 248 Exam. room	n 0.5 8	Evam room	249	240	120	

	EXHIBIT A								
	EQUIVALENT SINGLE-FAMILY DWELLING BILLING UNIT FOR SOUTH PARK CSD								
		Billin	ıg Basis		2020-2021				
	Use Category	Flow	BOD	TSS	Use	ESD			
	In to	gallons	mg/l	mg/l	4 000 6				
	Pet Groomers	260	174	174	1,000 sq. ft.	0.92			
	Post office	190	130	80	1,000 sq. ft.	0.52			
	Resort			see note 1 be	low				
	Restaurants								
	Dine-in								
	With DW & garbage disp.	6	1000	600	per seat	0.07			
	With DW or garbage disp.	6	619	371	per seat	0.04			
	Without DW & garbage disp.	6	238	143	per seat	0.02			
	Take-out	475	238	143	1,000 sq. ft.	1.77			
	Rest homes	125	250	100	per bed	0.44			
	Retail stores	38	150	150	1,000 sq. ft.	0.12			
	Schools								
	Elementary	9	130	100	per student day	0.03			
	High	14	130	100	per student day	0.04			
	with entertainment facilities	19	248	248	per student day	0.08			
	Service stations	380	180	280	set of gas pumps	1.60			
		38	180	280	add per service bay	0.16			
	Shoe repair	190	200	200	1,000 sq. ft.	0.73			
	Spa with various beauty treatments	38	248	248	per chair	0.17			
	Supermarkets	76	248	248	1,000 sq. ft.	0.34			
	Tasting Rooms				1,555 - 4:				
	Ale, Winery (no food)	120	174	174	1,000 sq. ft.	0.42			
	Ale, Winery (with food)	240	397	397	1,000 sq. ft.	1.49			
	Theaters	2	200	200	per seat	0.01			
	Trash Enclosures		250	see note 1 be					
	Warehouse			see note 1 be					
 	vvaicilouse			See note 1 be					

ALL COMMERCIAL ESDs TO BE DETERMINED BY THE GENERAL MANAGER USING THE FOLLOWING FORMULA:

Winery

Others as determined by the Engr

ESD = (TSS x FLOW x 0.33)/(SFD TSS x SFD FLOW)+(BOD x FLOW x 0.33)/(SFD BOD x SFD FLOW)+(FLOW x (0.34/SFD FLOW))

Note 1: For non-standard uses, uses and when agreement on a use category cannot be reached, the General Manager, in his or her sole discretion, may

a) base charges on the user's actual or estimated contribution of wastewater into the District's facilities in terms of flow, biological oxygen demand (BOD), and total suspended solids (TSS), and

see note 1 below

see note 1 below

b) calculate the user's charge using the above Charge Formula. The user shall provide verifiable data, as requested by the General Manager, for the charge to be determined. Note 2: In general, users with annual average TSS and/or BOD over 1,000 mg/L and users with annual average Flow greater than 5,000 gallons per day should be considered Monitored Users and use the Monitored User Charge Formula.

Definitions	Flow = Gallons per Day	TSS = Total Suspended Solids
	BOD = Biological Oxygen Demand	DW = dishwasher
	ESD = Equivalent Single Family Dwelling	disp. = disposal

Note that no Capacity Charge is accessed when existing structures are converted in accordance with CGC 65852.2 (e)(1)(A) as determined by the County of Sonoma or the jurisdiction having authority per the Building Code.