SOUTHINGTON WATER DEPARTMENT
CURRENT WATER SAMPLE RESULTS
2024

PARAMETER SUBSTANCES	SOURCE OF STANDARD	UNITS STANDARD	*SOURCES* WELL 1A	WELL 2A	WELL 3	WELL 7A	WELL 8	WELL 9	T.Plant	DIST. SYS.
PESTICIDES 2024 (2 routines triennially)										
ALACHLOR	MCL	mg/L 0.002	ND	ND	ND	ND	ND	ND	ND	NR
ALDICARB	MCL	mg/L 0.003	ND	ND	ND	ND	ND	ND	ND	NR
ALDICARB SULFOXIDE	MCL	mg/L 0.004	ND	ND	ND	ND	ND	ND	ND	NR
ALDICARB SULFONE	MCL	mg/L 0.003	ND	ND	ND	ND	ND	ND	ND	NR
ALDRIN	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
ATRAZINE	MCL	mg/L 0.003	ND	ND	ND	ND	ND	ND	ND	NR
BENZO(A)PYRENE	MCL	mg/L 0.0002	ND	ND	ND	ND	ND	ND	ND	NR
BUTACHLOR	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
CARBARYL	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
CARBOFURAN	MCL	mg/L 0.004	ND	ND	ND	ND	ND	ND	ND	NR
CHLORDANE	MCL	mg/L 0.002	ND	ND	ND	ND	ND	ND	ND	NR
DALAPON	MCL	mg/L 0.2	ND	ND	ND	ND	ND	ND	ND	NR
DI(2-ETHYLHEXYL) ADIPATE	MCL	mg/L 0.4	ND	ND	ND	ND	ND	ND	ND	NR
DI(2-ETHYLHEXYL) PHTHALATES	MCL	mg/L 0.006	ND	ND	ND	ND	ND	ND	ND	NR
DICAMBA	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
DIELDRIN	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
DINOSEB	MCL	mg/L 0.007	ND	ND	ND	ND	ND	ND	ND	NR
DIQUAT	MCL	mg/L 0.02	ND	ND	ND	ND	ND	ND	ND	NR
DIBROMOCHLOPROPANE (DBCP)	MCL	mg/L 0.0002	ND	ND	ND	ND	ND	ND	ND	NR
2,4-D	MCL	mg/L 0.07	ND	ND	ND	ND	ND	ND	ND	NR
ETHYLENE DIBROMIDE (EDB)	MCL	mg/L 0.00005	ND	ND	ND	ND	ND	ND	ND	NR
ENDRIN	MCL	mg/L 0.002	ND	ND	ND	ND	ND	ND	ND	NR
ENDOTHALL	MCL	mg/L 0.1	ND	ND	ND	ND	ND	ND	ND	NR
GLYPHOSATE	MCL	mg/L 0.7	ND	ND	ND	ND	ND	ND	ND	NR
HEPTACHLOR	MCL	mg/L 0.0004	ND	ND	ND	ND	ND	ND	ND	NR
HEPTACHLOR EPOXIDE	MCL	mg/L 0.0002	ND	ND	ND	ND	ND	ND	ND	NR
HEXACHLOROBENZENE	MCL	mg/L 0.001	ND	ND	ND	ND	ND	ND	ND	NR
HEXACHLOROCYCLOPENTADIENE	MCL	mg/L 0.05	ND	ND	ND	ND	ND	ND	ND	NR
3-HYDRXYCARBOFURAN	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
LINDANE	MCL	mg/L 0.0002	ND	ND	ND	ND	ND	ND	ND	NR
METHOXYCHLOR	MCL	mg/L 0.04	ND	ND	ND	ND	ND	ND	ND	NR
METHOMYL	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
METOLACHLOR	NE	ug/L	ND	ND	ND	0.279	ND	ND	ND	NR
METRIBUZIN	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
OXAMYL (VYDATE)	MCL	mg/L 0.2	ND	ND	ND	ND	ND	ND	ND	NR
PARAQUAT	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
PICLORAM	MCL	mg/L 0.5	ND	ND	ND	ND	ND	ND	ND	NR
PROPACHLOR	NE	mg/L	ND	ND	ND	ND	ND	ND	ND	NR
SIMAZINE	MCL	mg/L 0.004	ND	ND	ND	ND	ND	ND	ND	NR
2,3,7,8-TCDD (DIOXIN)	MCL	**	NR	NR	NR	NR	NR	NR	NR	NR
POLYCHLORINATED BIPHENYLS (PCB)	MCL	mg/L 0.0005	ND	ND	ND	ND	ND	ND	ND	NR
PENTACHLOROPHENOL	MCL	mg/L 0.001	ND	ND	ND	ND	ND	ND	ND	NR
TOXAPHENE	MCL	mg/L 0.003	ND	ND	ND	ND	ND	ND	ND	NR
2,4,5-TP (SILVEX)	MCL	mg/L 0.05	ND	ND	ND	ND	ND	ND	ND	NR

**** = mg/L 0.00000003**
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INORGANICS 2024 (sampled triennially)										
ANTIMONY	MCL	mg/L 0.006	ND	ND	ND	ND	ND	ND	ND	NR
ARSENIC	MCL	mg/L 0.05	ND	ND	ND	ND	ND	ND	ND	NR
ASBESTOS	MCL	MF/L 7.0	NR	NR	NR	NR	NR	NR	NR	NR
BARIUM	MCL	mg/L 1.0	0.503	0.233	0.289	0.14	0.176	0.144	0.2380	NR
BERYLLIUM	MCL	mg/L 0.004	ND	ND	ND	ND	ND	ND	ND	NR
CADMIUM	MCL	mg/L 0.01	ND	ND	ND	ND	ND	ND	ND	NR
CHROMIUM	MCL	mg/L 0.05	0.0010	0.0011	0.001	0.001	0.0016	0.001	ND	NR
CHLORIDES	MCL	mg/L 250	200	72.3	803	36.4	59.2	59.3	18.8	NR
COPPER	AL	mg/L 1.0	NR	NR	NR	NR	NR	NR	NR	NR
CYANIDE	MCL	mg/L 0.2	ND	ND	ND	ND	ND	ND	ND	NR
FLUORIDE	MCL	mg/L 2.0	0.613	0.609	0.506	0.678	0.776	0.568	0.871	NR
IRON	SMCL	mg/L 0.3	NR	NR	NR	NR	NR	NR	NR	NR
LEAD	AL	mg/L 0.015	NR	NR	NR	NR	NR	NR	NR	NR
LITHIUM	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
MANGANESE	SMCL	mg/L 0.05	NR	NR	NR	NR	NR	NR	NR	NR
METHYLENE BLUE ACTIVE SUBSTANCES	MCL	mg/L 0.5	NR	NR	NR	NR	NR	NR	NR	NR
MERCURY	MCL	mg/L 0.005	ND	ND	ND	ND	ND	ND	ND	NR
NICKEL	MCL	mg/L 0.1	ND	0.001	ND	0.001	0.0016	ND	ND	NR
NITRITES (annually)	MCL	mg/L 1.0	ND	ND	ND	ND	ND	ND	ND	NR
NITRATES (annually)	MCL	mg/L 10.0	3.68	2.49	4.14	3.05	1.54	2.51	0.220	NR
SELENIUM	MCL	mg/L 0.01	ND	ND	ND	ND	ND	ND	ND	NR
SILVER	MCL	mg/L 0.05	ND	ND	ND	ND	ND	ND	ND	NR
SODIUM	SMCL	mg/L 28.0	70.4	32.4	31.4	14.8	24.4	22.4	19.8	NR
SULFATE	SMCL	mg/L 250	15.2	23	14.9	30.9	ND	62.4	14.4	NR
THALLIUM	MCL	mg/L 0.002	ND	ND	ND	ND	ND	ND	ND	NR
ZINC	SMCL	mg/L 5.0	NR	NR	NR	NR	NR	NR	NR	NR
WELL 2 P.C.E. (2024)										
TETRACHLOROETHYLENE RAW WATER	MCL	ug/L 5.0	NR	3.15	NR	NR	NR	NR	NR	NR
TETRACHLOROETHYLENE TREATED WATER	MCL	ug/L 5.0	ND	ND	NR	NR	NR	NR	NR	NR
CORROSIVITY (2023)										
ALKALINITY	NE	mg/L	192.4	174	104.2	185.8	116.3	191.7	NP	NR
CALCIUM	NE	mg/L	90.7	64.37	59.25	61.08	57.62	68.77	NP	NR
CALCIUM HARDNESS	NE	mg/L	226	161	148	153	144	172	NP	NR
TOTAL HARDNESS	NE	mg/L	273	196	180	195	185	214	NP	NR
SPECIFIC CONDUCTIVITY	NE	UMHOS/L	903	536	518	452	453	525	NP	NR
TOTAL DISSOLVED SOLIDS	SMCL	mg/L 500	658	351	367	284	307	354	NP	NR
PHYSICALS (2024)										
pH RAW WATER	MCL	6.4><10	NR	NR	NR	NR	NR	NR	6.25	NR
pH TREATED WATER	MCL	6.4><10	NR	NR	NR	NR	NR	NR	NR	NR
COLOR RAW WATER	MCL	CU 250	NR	NR	NR	NR	NR	NR	6	NR
COLOR TREATED WATER	MCL	CU 15	NR	NR	NR	NR	NR	NR	NR	NR
TURBIDITY RAW WATER	MCL	NTU 250	NR	NR	NR	NR	NR	NR	1.83	NR
TURBIDITY TREATED WATER	MCL	NTU 0.5	NR	NR	NR	NR	NR	NR	NR	NR
ODOR RAW WATER	MCL	VALUE 2	NR	NR	NR	NR	NR	NR	0	NR
ODOR TREATED WATER	MCL	VALUE 2	NR	NR	NR	NR	NR	NR	NR	NR
BACTERIA (2024)										
COLIFORM RAW WATER	NO LIMIT	#/100ML 20000	NR	NR	NR	NR	NR	NR	3972	NR
COLIFORM TREATED WATER	MCL	#/100ML 0	NR	NR	NR	NR	NR	NR	NR	NR

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AL= ACTION LEVEL.Means the level of concentration at which action should
be taken to reduce the health risk
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ORGANICS 2024 (sampled annually)										
BENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
BROMOBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
BROMODICHLOROMETHANE	NE	ug/L	ND	0.82	ND	0.51	ND	ND	2.63	NR
BROMOFORM	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
BROMOMETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
N-BUTYLBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
SEC-BUTYLBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
TERT-BUTYLBENZENE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
CARBON TETRACHLORIDE	MCL	ug/L 100	ND	ND	ND	ND	ND	ND	ND	NR
CHLOROBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
CHLOROETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
CHLOROFORM	NE	ug/L	ND	ND	ND	0.67	ND	ND	18	NR
CHLOROMETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
O-CHLOROTOLUENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
P-CHLOROTOLUENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
DIBROMOCHLOROMETHANE	MCL	ug/L	ND	0.92	ND	ND	ND	ND	0.53	NR
DIBROMOMETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
M-DICHLOROBENZENE	MCL	ug/L 600	ND	ND	ND	ND	ND	ND	ND	NR
O-DICHLOROBENZENE	MCL	ug/L 75	ND	ND	ND	ND	ND	ND	ND	NR
P-DICHLOROBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
DICHLORODIFLUOROMETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,1-DICHLOROETHANE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
1,2-DICHLOROETHANE (EDC)	MCL	ug/L 7.0	ND	ND	ND	ND	ND	ND	ND	NR
1,1-DICHLOROETHYLENE	MCL	ug/L 70.0	ND	ND	ND	ND	ND	ND	ND	NR
CIS-1,2-DICHLOROETHYLENE	MCL	ug/L 100	ND	ND	ND	ND	ND	ND	ND	NR
TRANS-1,2-DICHLOROETHYLENE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
1,2-DICHLOROPROPANE (1,2-D)	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,3-DICHLOROPROPANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
2,2-DICHLOROPROPANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,1-DICHLOROPROPENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
CIS-1,3-DICHLOROPROPENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
TRANS-1,3-DICHLOROPROPENE	MCL	ug/L 700	ND	ND	ND	ND	ND	ND	ND	NR
ETHYLBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
HEXACHLOROBUTADIENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
ISOPROPYLBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
4-ISOPROPYLTOLUENE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
METHYLENE CHLORIDE(dichloromethane)	MCL	ug/L 100	ND	ND	ND	ND	ND	ND	ND	NR
MONOCHLOROBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
NAPHTHALENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
N-PROPYLBENZENE	MCL	ug/L 100	ND	ND	ND	ND	ND	ND	ND	NR
STYRENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,1,1,2-TETRACHLOROETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,1,2,2-TETRACHLOROETHANE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
TETRACHLOROETHYLENE (PCE)	MCL	ug/L 1000	ND	ND	ND	ND	ND	ND	ND	NR
TOLUENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,2,3-TRICHLOROBENZENE	MCL	ug/L 70.0	ND	ND	ND	ND	ND	ND	ND	NR
1,2,4-TRICHLOROBENZENE	MCL	ug/L 200	ND	ND	ND	ND	ND	ND	ND	NR
1,1,1, TRICHLOROETHANE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
1,1,2-TRICHLOROETHANE	MCL	ug/L 5.0	ND	ND	ND	ND	ND	ND	ND	NR
TRICHLOROTRIFLUOROETHANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,2,3-TRICHLOROPROPANE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,2,3-TRIMETHYLBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,2,4-TRIMETHYLBENZENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
1,3,5-TRIMETHYLBENZENE	MCL	ug/L 2.0	ND	ND	ND	ND	ND	ND	ND	NR
VINYL CHLORIDE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
METHYL-TERT-BUTYL-ETHER (MTBE)	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
M-XYLENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
O-XYLENE	NE	ug/L	ND	ND	ND	ND	ND	ND	ND	NR
P-XYLENE	MCL	ug/L 10	ND	ND	ND	ND	ND	ND	ND	NR

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DISINFECTION BY-PRODUCTS 2024										
HAA's (HALOACETIC ACIDS)										
DIBROMOACETIC ACID	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	1.13
DICHLOROACETIC ACID	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	0.30
MONOBROMOACETIC ACID	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	ND
MONOCHLORACETIC ACID	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	0.27
TRICHLOROACETIC ACID	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	0.39
HAAs (OEL not exceed 60 ug/L)	MCL	ug/L 60	0	0	0	0	0	0	0	2.09
THM's (TRIHALOMETHANES)										
CHLOROFORM	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	2.63
BROMODICHLOROMETHANE	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	3.31
DIBROMOCHLOROMETHANE	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	3.40
BROMOFORM	NE	ug/L	NR	NR	NR	NR	NR	NR	NR	2.63
THMs (OEL not exceed 80 ug/L)	MCL	ug/L 80	0	0	0	0	0	0	0	10.68
RADIOACTIVITY 2024 (sampled triennially)										
GROSS ALPHA PARTICLES	MCL	pCi/L 15	4.89	2.25	2.46	1.95	1.880	1.41	0.27	NR
RADIUM 226	MCL	pCi/L 5	0.39	0.25	0.130	0.114	0.08	ND	0.26	NR
RADIUM 228			0.527	0.51	0.380	0.436	0.52	ND	0.01	NR
GROSS BETA PARTICLES			1.43	NR	1.26	NR	NR	NR	NR	NR
MAN-MADE BETA PARTICILES	MCL	4mrem/year	3.77	NR	1.89	NR	NR	NR	NR	NR
URANIUM	MCL	ug/L 30	ND	1.07	ND	ND	ND	ND	ND	NR
STRONTIUM 90			0.106	NR	0.056	NR	NR	NR	NR	NR
TRITIUM			-340	NR	389	NR	NR	NR	NR	NR
PFAS/PFOA 2024										
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorotridecanoic Acid (PFTrDA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorotetradecanoic Acid (PFTA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorobutanoic Acid (PFBA)	NE	ppb	ND	ND	ND	ND	ND	ND	0.006	NR
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluoropentanoic Acid (PFPeA)	NE	ppb	0.004	0.003	ND	ND	ND	ND	ND	NR
Perfluorobutanesulfonic Acid (PFBS)	NE	ppb	0.004	0.002	0.003	0.002	0.003	0.002	ND	NR
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorohexanoic Acid (PFHxA)	NE	ppb	0.004	0.003	0.002	0.001	ND	0.002	ND	NR
Perfluoropentanesulfonic Acid (PFPeS)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Heptafluoropropoxy]-Propanoic Acid (HFPO-DA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluoroheptanoic Acid (PFHpA)	NE	ppb	0.004	0.003	0.001	ND	ND	0.001	ND	NR
Perfluorohexanesulfonic Acid (PFHxS)	NE	ppb	0.002	0.002	0.002	ND	0.001	0.002	ND	NR
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorooctanoic Acid (PFOA)	NE	ppb	0.006	0.003	0.004	0.002	0.002	0.004	ND	NR
Perfluoroheptanesulfonic Acid (PFHpS)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorononanoic Acid (PFNA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorooctanesulfonic Acid (PFOS)	NE	ppb	0.005	0.003	0.004	0.001	0.002	0.006	ND	NR
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorodecanoic Acid (PFDA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluoroundecanoic Acid (PFUnA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
1-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OU	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR
Perfluorododecanoic Acid (PFDoA)	NE	ppb	ND	ND	ND	ND	ND	ND	ND	NR

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NP= NOT PERFORMED
OEL - OPERATIONAL EVALUATION LEVEL
***SAMPLES ARE A RANGE FROM LOW TO HIGH**