

Clear Assessment Design

Test Name: 10_chem_OPA_2025-26

Subject: Chemistry

Difficulty Distribution

Grade: 10

AP-L	AP-H	AN-L	AN-H
0	4	8	9

TEKS: Assessed TEKS

Item Count: 21

*Item Count Excludes ER and Partial Credit for Enhanced Items

Item Description				Distribution						PTS	Raw	STAAR Scale	Grading Scale	Pct	Performance Level
Number	Source	No.	TEKS	b	p	AP-L	AP-H	AN-L	AN-H						
										1	0	1900	0	0%	Did Not Meet
1	ESSC15.9	1	C.9A	-1.02	78	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	1	2362	32	5%	
2	ESSC16.24	2	C.6B	1.14	35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	2	2826	62	10%	
3	ESSC15.25	3	C.10A	0.47	49	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	3	3093	64	15%	Did Not Meet High
4	ESM719.9	4	C.8A	0.78	42	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	4	3230	66	20%	
5	ESM719.31	5	C.8A	-0.20	62	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	5	3405	68	25%	
6	ESSC15.45	6	C.6E	-0.86	76	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	6	3550	70	30%	Approaches
7	ESSC16.17	7	C.6E	1.25	34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	7	3650	72	35%	
8	ESSC15.17	8	C.6E	-0.04	58	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	8	3782	74	40%	Approaches High
9	ESSC16.32	9	C.5A	0.94	39	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	9	3907	76	45%	
10	ESSC16.27	10	C.9A	1.25	33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	10	3988	78	50%	
11	ESSC15.24	11	C.5A	-0.04	59	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	11	4109	80	55%	Meets
12	ESSC23.33	12	C.9A	-0.20	64	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	12	4230	83	60%	
13	ESSC21.22	13	C.8A	0.47	51	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	13	4313	85	65%	
14	ESSC15.36	14	C.9A	-0.40	67	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	14	4444	88	70%	
15	ESM819.29	15	C.8A	-0.76	72	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	15	4588	89	75%	Masters
16	ESSC15.51	16	C.5A	-0.86	76	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	16	4696	91	80%	
17	ESSC16.45	17	C.5C	0.47	49	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	17	4888	93	85%	
18	ESSC15.54	18	C.9A	-1.23	82	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	18	5050	94	90%	
19	ESSC16.22	19	C.10A	1.04	37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	19	5409	96	95%	
20	ESSC15.11	20	C.6B	-0.40	66	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	20	6260	100	100%	

