ENTERPRISE PRODUCTS PARTNERS L.P. NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 6. Intangible Assets and Goodwill

Identifiable Intangible Assets

The following table summarizes our intangible assets by business segment at the dates indicated:

	June 30, 2023					December 31, 2022						
		Gross Value		ccumulated mortization		Carrying Value	Gross Value		Accumulated Amortization		Carrying Value	
NGL Pipelines & Services:												
Customer relationship intangibles	\$	449	\$	(257)	\$	192	\$	449	\$	(249)	\$	200
Contract-based intangibles		751		(95)	_	656		749		(84)	_	665
Segment total		1,200		(352)	_	848		1,198		(333)		865
Crude Oil Pipelines & Services:												
Customer relationship intangibles		2,195		(477)		1,718		2,195		(431)		1,764
Contract-based intangibles	_	283		(273)		10		283		(271)		12
Segment total		2,478		(750)		1,728		2,478		(702)		1,776
Natural Gas Pipelines & Services:												
Customer relationship intangibles		1,350		(607)		743		1,350		(588)		762
Contract-based intangibles	_	639		(201)		438		639		(195)		444
Segment total		1,989		(808)	_	1,181		1,989		(783)		1,206
Petrochemical & Refined Products Services:												
Customer relationship intangibles		181		(83)		98		181		(80)		101
Contract-based intangibles	_	45		(29)		16		45		(28)		17
Segment total		226		(112)		114		226		(108)		118
Total intangible assets	\$	5,893	\$	(2,022)	\$	3,871	\$	5,891	\$	(1,926)	\$	3,965

The following table presents the amortization expense of our intangible assets by business segment for the periods indicated:

	For the Three Months Ended June 30,				For the Six Months Ended June 30,				
	20)23		2022		2023		2022	
NGL Pipelines & Services	\$	10	\$	9	\$	19	\$	17	
Crude Oil Pipelines & Services		25		21		48		41	
Natural Gas Pipelines & Services		13		14		25		25	
Petrochemical & Refined Products Services		2		1		4		3	
Total	<u>\$</u>	50	\$	45	\$	96	\$	86	

The following table presents our forecast of amortization expense associated with existing intangible assets for the periods indicated:

mainder f 2023		2024		2025	2026	2027		
\$ 107	¢	222	¢	230	\$ 237	\$	235	

Goodwill

Goodwill represents the excess of the purchase price of an acquired business over the amounts assigned to assets acquired and liabilities assumed in the transaction. There has been no change in our goodwill amounts since those reported in our 2022 Form 10-K.