



Roma, Febbraio 2010

Allegato 11

Nota Integrativa – “Ulteriori informazioni e/o carenze rilevate” (rif. Nota prot. DSA/2009/33503 del 11 Dicembre 2009)

Richiesta DSA/2009/12643 “Ulteriori informazioni e/o carenze rilevate”

Per il consumo di combustibili si richiede di aggiornare i dati registrati negli ultimi tre anni e alla massima capacità produttiva; Definendo inoltre il rapporto dei singoli combustibili utilizzati (OCD, Fuel Gas e GN) sul totale dei combustibili utilizzati per i diversi impianti di raffineria.

CONSUMO COMBUSTIBILI

UNITA'	FORNO	COMBUSTIBILE	2006		2007		2008	
			tonnellate	% su totale combustibile	tonnellate	% su totale combustibile	tonnellate	% su totale combustibile
Vacuum	H2102	Fuel Gas	2.271	1,88%	1.379	1,38%	1.428	1,25%
Vacuum	H2101	Fuel Gas	2.474	2,05%	2.112	2,12%	2.308	2,03%
Visbreaker	H2051	Fuel Gas	15.378	12,76%	9.211	9,23%	11.169	9,81%
Unifining	H2201	Fuel Gas	5.899	4,89%	3.797	3,80%	4.686	4,11%
Hot Oil	H2251	Fuel Gas	15.687	13,01%	15.783	15,81%	13.636	11,97%
Platforming	H2301A	Fuel Gas	13.552	11,24%	8.941	8,96%	10.412	9,14%
Platforming	H2303	Fuel Gas	6.039	5,01%	4.902	4,91%	6.532	5,74%
Platforming	H2301B	Fuel Gas	2.447	2,03%	1.650	1,65%	1.444	1,27%
HDS	H2451	Fuel Gas	8.079	6,70%	5.660	5,67%	7.167	6,29%
Topping	H2701	Fuel Gas	25.108	20,83%	29.573	29,62%	35.047	30,77%
TIP	H2901	Fuel Gas	5.294	4,39%	3.075	3,08%	4.448	3,91%
TIP	H2902	Fuel Gas	5.236	4,34%	3.574	3,58%	4.346	3,82%
SRU	H3102	Fuel Gas	705	0,58%	521	0,52%	515	0,45%
CTE	X0501	Fuel Gas	1.136	0,94%	635	0,64%	1.025	0,90%
CTE	X0502	Fuel Gas	2.896	2,40%	2.440	2,44%	1.828	1,61%
Platforming	H2351	Fuel Gas	7.135	5,92%	5.323	5,33%	6.471	5,68%
Hot Oil	H2251	Fuel Oil	4.500	22,28%	4.209	16,55%	4.292	16,96%
CTE	X0501	Fuel Oil	3.361	16,63%	4.421	17,39%	6.374	25,18%
CTE	X0502	Fuel Oil	6.676	33,05%	8.801	34,61%	10.784	42,60%
Topping	H2701	Fuel Oil	5.665	28,04%	7.998	31,45%	3.862	15,26%
Bitumi	H2603	Fuel Gas	1.208	1,00%	1.254	1,26%	1.425	1,25%
Fuel Oil totale (ton)			20.202		25.429		25.312	
Fuel Gas totale (ton)			120.544		99.829		113.887	

CONSUMO COMBUSTIBILI				
UNITA'	FORNO	COMBUSTIBILE	MASSIMA CAPACITA' PRODUTTIVA	
			tonnellate	% su totale combustibile
Vacuum	H2102	Fuel Gas	1.815	1,51%
Vacuum	H2101	Fuel Gas	2.487	2,06%
Visbreaker	H2051	Fuel Gas	12.763	10,60%
Unifining	H2201	Fuel Gas	5.144	4,27%
Hot Oil	H2251	Fuel Gas	16.378	13,60%
Platforming	H2301A	Fuel Gas	11.779	9,78%
Platforming	H2303	Fuel Gas	6.285	5,22%
Platforming	H2301B	Fuel Gas	1.988	1,65%
HDS	H2451	Fuel Gas	7.493	6,22%
Topping	H2701	Fuel Gas	32.609	27,08%
TIP	H2901	Fuel Gas	4.567	3,79%
TIP	H2902	Fuel Gas	4.713	3,91%
SRU	H3102	Fuel Gas	625	0,52%
CTE	X0501	Fuel Gas	995	0,83%
CTE	X0502	Fuel Gas	2.590	2,15%
Platforming	H2351	Fuel Gas	6.798	5,64%
Hot Oil	H2251	Fuel Oil	5.310	18,59%
CTE	X0501	Fuel Oil	5.636	19,73%
CTE	X0502	Fuel Oil	10.496	36,75%
Topping	H2701	Fuel Oil	7.116	24,92%
Bitumi	H2603	Fuel Gas	1.408	1,17%

Fuel Oil Totale (tonnellate)	28.558
Fuel Gas Totale (tonnellate)	120.439

N.B.: La ripartizione dei combustibili per i forni multicomcombustibile rappresenta un valore indicativo soggetto a possibili variazioni.